NEW YORK STATE

BUSINESS FACT BOOK

1987 SUPPLEMENT

NEW YORK STATE DEPARTMENT OF ECONOMIC DEVELOPMENT
ONE COMMERCE PLAZA • ALBANY, NEW YORK 12245

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1986 IN NEW YORK STATE

New York State's economy moved to new highs in 1986, but some geographic areas and industries did not fully participate in the growth. However, in view of the relatively modest performance of the national economy, developments here were, on the whole, quite favorable. Retail trade and finance-insurance-real estate made the strongest gains in the State in 1986, and nonagricultural employment topped the eight-million mark for the first time starting in October. New York's unemployment rate continued to be significantly below the national rate, while the rate of growth of personal income exceeded the U.S. average.

National Trends

The Nation's economy grew in 1986, but only at a moderate rate. Manufacturing continued to be a weak link, and, despite a sharp drop in the value of the dollar, the Nation's annual trade deficit rose to a new record level. With declining oil prices a key factor, inflation was pushed down to an annual rate of only 1.9 percent, despite a large jump in the money supply and a record budget deficit. Consumer spending was a major factor in nudging the economy upward. A variety of incentives offered by the auto industry, together with the impending end of the sales-tax deduction, were important factors in the high level of retail activity in the fourth quarter.

Gross National Product rose by only 2.9 percent in 1986, compared with 3.0 percent in 1985. The fourth-quarter 1986 annual rate was a disappointing 1.5 percent. For the year, current-dollar GNP was estimated at a level of $4,235.0 billion. Personal income for the Nation totaled $3,534.3 billion in 1986, up 6.2 percent from a year earlier. With the rate of inflation running at a 21-year low, this represented a significant increase in purchasing power.

Business Activity Up But Sector Scoreboard Mixed

Economic activity in New York State grew at a moderate pace in 1986, but the second half of the year was somewhat more robust. As a result, the Index of Business Activity, which averaged 122 (1977 = 100) for the year, reached several record levels over the course of the year and scored a four-point advance from 1985. Fueling the expansion was a marked upswing in retail and finance-insurance-real estate activity, along with a healthy gain in services.

Personal Income Up

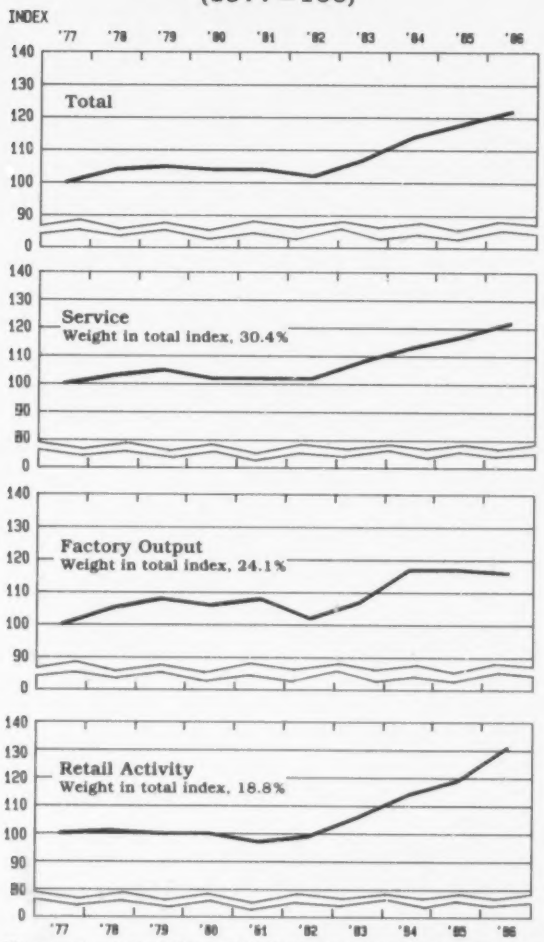
Total personal income in New York State rose to $304.1 billion in 1986, an increase of $21.2 billion from 1985. This increase of 7.5 percent was significantly higher than the Nation's 6.3-percent rise. This faster pace of growth in New York has prevailed each year since 1981.

On a per-capita basis, New York residents ranked fifth in the Nation in 1986, with an average income of $17,111, compared with the U.S. average of $14,641. The rate of increase was 7.3 percent from 1985, well above the national rate of 5.3 percent. Only four states had higher percentage increases than New York.

Continued Improvement In Employment and Unemployment

Nonfarm wage and salary employment averaged 7,905,600, a rise of 154,800, or two percent, from a year earlier; totals were particularly high throughout the fourth quarter. Major contributors to the employment growth in 1986 were services (+83,000), retail trade (+42,700) and

INDEX OF BUSINESS ACTIVITY
and its Major Components[1]
NEW YORK STATE, 1977-1986
(1977 = 100)



[1]Components not charted here, and their wieghts, include Finance, Insurance and Real Estate Activity (8.8%); Transportation, Communications, Public Utilities Activity (8.4%); Wholesale Activity (5.2%); and Construction Activity (4.3%).

Source: New York State Department of Economic Development.

INDEXES OF BUSINESS ACTIVITY (1977 = 100)

Area	Year								
	1978	1979	1980	1981	1982	1983	1984	1985	1986
New York State	104	105	104	104	102	107	114	118	122
New York City[1]	103	103	102	102	100	104	108	110	115
Nassau-Suffolk[2]	108	110	109	110	112	121	131	138	146
Westchester-Rockland-Putnam[3]	106	108	108	109	108	116	124	130	135
Alb.-Sch.-Troy[4]	104	105	103	101	98	105	114	119	124
Binghamton[5]	107	108	105	107	107	112	123	127	127
Buffalo-Niagara Falls[6]	104	104	100	98	92	95	101	105	109
Elmira[7]	103	103	101	100	93	94	101	103	109
Glens Falls[8]	104	106	103	103	100	108	116	121	125
Orange County[9]	106	110	107	105	104	111	123	131	138
Poughkeepsie[10]	107	111	109	112	115	124	135	143	147
Rochester[11]	104	106	104	105	106	110	119	125	128
Syracuse[12]	105	107	102	102	101	108	118	124	127
Utica-Rome[13]	105	106	102	101	99	103	111	113	116

1. Bronx, Kings, New York, Queens and Richmond counties. 2. Nassau and Suffolk counties. 3. Putnam, Rockland and Westchester counties. 4. Albany, Greene, Montgomery, Rensselaer, Saratoga and Schenectady counties. 5. Broome and Tioga counties. 6. Erie and Niagara counties. 7. Chemung County. 8. Warren and Washington counties. 9. Orange County. 10. Dutchess County. 11. Livingston, Monroe, Ontario, Orleans and Wayne counties. 12. Madison, Onondaga and Oswego counties. 13. Herkimer and Oneida counties.

Source: New York State Department of Economic Development.

government (+28,700). Losses were confined to manufacturing (−42,600) and transportation-communications-public utilities (−14,000).

Unemployment continued to fall in 1986 to an average rate of 6.3 percent, compared with 6.5 percent in 1985. In real terms, it declined from an average of 544,000 New Yorkers in 1985 to 526,000. These improvements translate into the lowest real and relative rates of joblessness in the State since 1974.

A comparison of State and U.S. unemployment rates shows that New York has been below the Nation for 26 straight months. For the year as a whole, the State's rate was seven tenths of a percentage point below the United States average of 7.0 percent.

Area Economic Conditions—Major to Modest Gains

All area indexes of business activity were up in 1986, except Binghamton which was unchanged. Nine of the 13 posted gains at or within one point of the statewide average. The largest increases were in Nassau-Suffolk (+8 points), Orange County (+7 points), and the Elmira (+6) areas.

The distribution of the gain in nonfarm jobs in 1986 was approximately two thirds downstate and one third upstate. New York City had an employment gain of 50,900, Nassau-Suffolk 34,500 and Westchester-Rockland-Putnam 13,100. Upstate, the largest increases were tallied in the Buffalo-Niagara Falls (+8,300) and Albany-Schenectady-Troy (+10,600) areas. The only loss was in Binghamton (−900).

Manufacturing—Weakness Persists

Manufacturing activity, after retaining its all-time high in January, declined slightly in February and March and fluctuated fractionally over the remainder of the year. Overall, the index of factory output, at 116 (1977 = 100), was one point below the average for 1985. The employment picture

was clearly weaker, with a loss of 42,600 jobs over the year to an average level of 1,250,500.

This decline was reflected in both durables and nondurables. The only industries not posting losses were furniture and fixtures (+1,000), rubber and plastics (+600), stone, clay and glass (+500), printing and publishing (+300), transportation equipment (+200) and lumber (+100). In hard goods there were particularly sizable reductions in nonelectrical machinery (−10,800), instruments (−7,300), electrical equipment (−4,600), fabricated metals (−3,700) and primary metals (−2,200). The largest contractions in nondurables employment were in apparel (−8,200), chemicals (−2,100), leather (−1,500) and food products (−1,200).

The average weekly earnings of manufacturing production workers in New York State rose from $384.87 in 1985 to $395.81 in 1986, a 2.8-percent advance which outpaced the rate of inflation. At 39.9 hours, the average factory work week in 1986 was up slightly from the 39.8 hours recorded in the last two years.

New Plants

Many new manufacturing plants and expansions in New York State were announced in 1986. Among these were the following:

Albany International Corp. is relocating its Albany Felt Co. division from Menands (Albany County) to a new $30-million facility in East Greenbush (Rensselaer County). The 175,000-square-foot complex will house the production and headquarters for the division, which produces industrial felt products, and lead to the creation of 100 new jobs.

Allied Signal, Inc. is expanding its Bendix Corp.'s Fluid Power Division operations in Utica (Oneida County), adding a 41,000-square-foot plant plus new machinery and equipment. Total project cost is set at $7 million.

Bausch & Lomb, Inc., a leading producer of optical equipment, is constructing a new research and development laboratory in Rochester (Monroe County). The $33.0-million project will create 250 new jobs and add 100,000 square feet to existing facilities.

Buffalo Envelope Co., Inc. is relocating in Bufflao (Erie County) to a new $6-million facility presently under construction at the New Buffalo Industrial Park. The 150,000-square-foot plant will allow the envelope-making unit of Champion International Corp. to add 65 jobs to its work force.

Chelsea Homes, Inc. constructed a new 100,000-square-foot modular housing plant in Marlboro (Ulster County) with financial assistance from the State's Job Development Authority. Total cost for the facility was $7.0 million, and up to 150 new jobs are expected.

Interknitting Ltd. of West Germany is constructing a new 30,000-square-foot building for its subsidiary, American Rehers Zwirne Ltd., in Cobleskill (Schoharie County). The $5.7-million expansion will create 40 new jobs for American Rehers, which produces yarns for Interknitting's line of curtains and draperies.

Lechner USA Ltd., the Connecticut-based subsidiary of West Germany's Lechner GmbH, is building a $2-million plant in Newburgh (Orange County) for producing aluminum aerosol cans. Lechner will employ 50 people at the 36,000-square-foot facility, which will house $5-million worth of production equipment.

NYNEX Corp. relocated its Information Resources Co. division from Menands (Albany County) to the Rensselaer

Technology Park in North Greenbush (Rensselaer County). A new 102,000-square-foot, $10.7-million facility was constructed, and at least 25 jobs will be added to the present 300. Telephone billing and directory publishing are the division's primary functions.

Par Technology Corp. of New Hartford (Oneida County) is constructing a 100,000-square-foot, $10.0-million addition to its cash register plant, which will create 150 new jobs.

Quad/Graphics, Inc. is adding 83,000-square-foot of space to its printing plant in Saratoga Springs (Saratoga County) and will increase its existing work force by up to 271 people. Project cost is estimated at $10.5 million.

S C I Systems, Inc. of Huntsville, Alabama is constructing a new facility in Owego (Tioga County) for its subsidiary, S C I Technology, Inc., to produce military electronic equipment. Plans call for the $12-million, 150,000-square-foot plant to be operational by June 1987, and employ up to 350 people.

Sanyo Shokai Ltd., a Japanese apparel manufacturer, acquired Oneonta Dress Co., Inc. in Oneonta (Otsego County) and is establishing a new subsidiary, Sanyo Sewing of America, Inc. to produce raincoats. Sanyo Shokai is retaining the 160 Oneonta Dress employees and will create 90 jobs at the new subsidiary, which will be housed in a new $5.2-million plant currently under construction.

Construction Continues Strong

Although the index of construction activity, at 128 (1977 = 100), posted a three-point loss for 1986, this must be viewed from the perspective of a 37-point rise over the previous four-year period. Employment was very robust in 1986, rising by 8.1 percent to 308,600, the second consecutive record high in the nearly 50-year period for which data are available.

The value of construction contracts awarded in New York State in 1986 totaled $11.5 billion, a five-percent advance from 1985. Residential contracts were up 11 percent and nonresidential four percent, while the nonbuilding category was down four percent. Upstate posted a 14-percent increase as a result of a 29-percent jump in residential contracts. Downstate registered a two-percent decline, showing small changes in all three categories.

Retail Sales Particularly Strong

Retail trade was an important factor in the upswing of total business activity in the State in 1986; wholesale trade also advanced but at a more moderate pace. At 131 (1977 = 100), the index of retail activity scored a 12-point advance, while the index of wholesale activity, at 118 (1977 = 100), rose by two points. Employment gains in the trade sectors were 42,700 and 1,700, respectively, with retail trade employment climbing to 1,197,800 and the wholesale sector reaching 477,800 for the year.

Retail sales in the State had a strong runup in 1986, increasing by 8.3 percent from 1985. New York City posted gains of 14.5 percent in total sales. Nationally, sales grew at a much more moderate 5.4 percent. Sales of automobiles were strong, due to low-interest financing, rebates, and the rush to capitalize on the last year of sales-tax deductibility.

Finance Sector Up Sharply and Services Strong

The services sector gave the State's economy a solid boost in 1986. The index

of service activity climbed by five points to 122 (1977 = 100) and employment increased 83,000 to reach 2,125,900. This sector now accounts for 26.9 percent of all nonfarm jobs in the State.

The finance-insurance-real estate activity index jumped an impressive 12 points to 161 (1977 = 100). Employment, however, was less vigorous, advancing by 32,900 to 754,600.

Transportation-communications-public utilities was once again lackluster, as its activity index stalled at 81 (1977 = 100). However, this followed a seven-year string of annual declines, and in a sense, was somewhat of an improvement. The slippage in employment continued, however, and jobs fell by 14,000 to 402,100. The restructuring of the telecommuncations industry continues to exert an unsettling effect on this sector.

LARGE NEW MANUFACTURING PLANTS AND EXPANSIONS UNDER WAY OR COMPLETED IN 1986

Name of Company	*Project Site and County*	*Nature of Expansion*
Albany International Corp. (Albany Felt Co.)	East Greenbush (Rensselaer)	New plant, office, warehouse and laboratory
Allied-Signal, Inc. (Bendix Corp./Electric & Fluid Power Div.)	Utica (Oneida)	New plant and office
Barthelmess GmbH (Barcana, Inc.)	Harriman (Orange)	Addition to warehouse
Bausch & Lomb, Inc.	Rochester (Monroe)	New office and laboratory
Champion International Corp. (Buffalo Envelope Co., Inc.)	Buffalo (Erie)	New plant and office
Chelsea Homes, Inc.	Marlboro (Ulster)	New firm in new plant
Coleco Industries, Inc. (Selchow & Righter Co.)	Holbrook (Suffolk)	New plant, office, warehouse and headquarters
Cookson Group PLC (TAM Ceramics, Inc.)	Niagara Falls (Niagara)	Addition to plant, office, warehouse and laboratory
Cornacchia Press, Inc.	Brooklyn (Kings)	New plant
Di Paolo Baking Co., Inc.	Rochester (Monroe)	Addition to plant & office
Durr GmbH (Air Techniques Corp.)	Hicksville (Nassau)	New plant, office and warehouse
General Foods Corp. (Birdseye Div.)	Fulton (Oswego)	Addition to plant
Georgia-Pacific Corp. (Convenience Productions Div.)	Oneonta (Otsego)	Addition to plant
Great Lakes Cheese of New York, Inc.	Adams (Jefferson)	Addition to plant
Guyson International (Guyson Corp. of USA)	Saratoga Springs (Saratoga)	Addition to plant & office
Imexport Sdn. Bhd. (East-West Interfoods, Inc.)	Lysander (Onondaga)	New firm in new plant
Interfence Co., Inc.	College Point (Queens)	New plant, office and warehouse
Interknitting Ltd. (American Rehers Zwirne Ltd.)	Cobleskill (Schoharie)	New plant and office
Izumi Motor Ltd. (Izumi Corp.)	Yaphank (Suffolk)	Addition to plant
Lechner GmbH (Lechner USA Ltd.)	Newburgh (Orange)	New firm in new plant
Marietta Packaging Co., Inc.	Cortland (Cortland)	Addition to plant
Mobil Corp. (Mobil Chemical Co./Plastic Packaging Div.)	Canandaigua (Ontario)	New plant and office
Monroe Tape Process, Inc.	Rochester (Monroe)	New plant
Moog, Inc. (Aerospace Group/Space Pdts. Div.)	East Aurora (Erie)	New plant, office, warehouse and laboratory
Morrison-Knudsen Co., Inc.	Hornell (Steuben)	New plant
John E. Mutone Co., Inc.	Ronkonkoma (Suffolk)	New plant
Northwin Marketing	Massena (St. Lawrence)	New plant
NYNEX Corp. (NYNEX Information Resources Co.)	North Greenbush (Rensselaer)	New plant and office
O W D, Inc.	Tupper Lake (Franklin)	Addition to plant, office and warehouse
Par Technology Corp.	New Hartford (Oneida)	Addition to plant and headquarters
Powertex, Inc.	Rouses Point (Clinton)	New plant
Quad/Graphics, Inc.	Saratoga Springs (Saratoga)	New plant and office
S C I Systems, Inc. (S C I Technology, Inc.)	Owego (Tioga)	New firm in new plant
Sanyo Shokai Ltd. (Sanyo Sewing of America, Inc.)	Oneonta (Otsego)	New firm in new plant and warehouse
Saulsbury Fire Equipment Corp.	Preble (Cortland)	New plant and office
Titan Machine Corp.	Bronx (Bronx)	New plant and office
Tri-County Tube, Inc.	Salamanca (Cattaraugus)	New plant and office
V I P Structures, Inc.	Syracuse (Onondaga)	New plant, office and warehouse
Wenner Bread Products, Inc.	Bayport (Suffolk)	New plant
Wine Group, Inc. (Mogen David Wine Corp.)	Westfield (Chautauqua)	Addition to warehouse

MANUFACTURES, 1985, 1984 and 1983

State or Area	Year	All Employees[1] Total (000)	All Employees[1] Payroll ($ million)	Production Workers Total (000)	Production Workers Hours (million)	Production Workers Wages ($ million)	Value Added by Manufacture ($ million)	Value of Shipments ($ million)	New Capital Expenditures ($ million)
NEW YORK STATE	1985	1,305	32,455	747	1,403	14,051	73,393	138,217	4,846
	1984	1,347	31,388	794	1,512	13,947	72,361	133,925	4,342
	1983	1,383	30,044	818	1,577	13,442	66,970	125,956	3,546
UNITED STATES	1985	18,788	442,954	12,174	23,720	235,713	999,328	2,279,051	83,132
	1984	19,128	428,365	12,574	24,585	231,784	982,560	2,253,724	75,242
	1983	18,702	394,829	12,189	23,599	212,266	882,139	2,054,975	61,920
UNITED STATES, EXC. N.Y.S.	1985	17,483	410,498	11,427	22,316	221,662	925,935	2,140,834	78,286
	1984	17,780	396,977	11,779	23,073	217,837	910,199	2,119,800	70,899
	1983	17,318	364,785	11,371	22,022	198,824	815,169	1,929,019	58,375
CALIFORNIA	1985	2,017	51,377	1,193	2,310	23,601	111,366	227,086	9,158
	1984	2,038	48,864	1,231	2,402	23,015	108,373	221,392	8,757
	1983	1,984	44,845	1,192	2,304	21,171	97,081	204,150	6,932
GEORGIA	1985	539	10,247	389	765	6,233	26,972	63,057	2,249
	1984	542	9,690	399	783	6,014	25,041	61,617	2,127
	1983	507	8,596	372	730	5,305	22,031	53,705	1,350
ILLINOIS	1985	1,017	25,257	633	1,239	13,016	55,589	124,402	4,069
	1984	1,046	24,916	664	1,298	13,175	55,246	125,791	3,364
	1983	1,024	22,909	640	1,225	11,879	49,734	114,751	2,936
INDIANA	1985	587	14,581	412	810	9,166	33,461	76,654	3,142
	1984	609	14,485	430	852	9,188	33,762	76,948	2,628
	1983	581	13,124	407	796	8,215	29,558	69,038	2,070
MASSACHUSETTS	1985	650	15,328	383	740	6,912	32,965	60,610	2,678
	1984	657	14,488	397	773	6,707	31,486	58,644	2,153
	1983	630	13,134	387	746	6,200	27,702	50,652	1,670
MICHIGAN	1985	952	29,051	644	1,341	17,513	53,574	134,043	5,719
	1984	944	27,403	638	1,320	16,279	53,069	130,082	4,239
	1983	874	23,950	576	1,172	13,915	48,206	114,843	2,547
NEW JERSEY	1985	711	17,526	408	794	7,777	36,117	75,554	2,536
	1984	738	17,269	431	844	7,888	36,543	77,745	2,287
	1983	752	16,524	436	847	7,491	33,691	72,637	1,859
NORTH CAROLINA	1985	812	14,481	604	1,163	8,794	39,143	81,985	3,221
	1984	828	14,026	627	1,204	8,686	36,682	78,761	3,114
	1983	804	13,020	614	1,181	8,119	32,569	70,949	2,419
OHIO	1985	1,115	29,556	726	1,460	17,011	64,157	145,482	5,061
	1984	1,126	28,573	737	1,481	16,525	62,346	141,553	3,980
	1983	1,078	25,844	689	1,363	14,689	54,802	124,725	3,132
PENNSYLVANIA	1985	1,086	24,609	717	1,379	13,453	51,858	110,319	3,988
	1984	1,126	24,423	751	1,449	13,564	51,725	112,401	3,558
	1983	1,113	22,760	733	1,386	12,518	47,509	103,761	2,998
TEXAS	1985	955	22,722	590	1,167	11,341	55,213	171,543	5,634
	1984	975	22,019	616	1,218	11,236	55,556	175,868	5,607
	1983	990	21,293	615	1,204	10,794	51,737	166,522	5,429
WISCONSIN	1985	490	11,616	333	650	6,929	27,753	62,837	1,955
	1984	501	11,451	343	665	6,897	27,178	61,998	1,900
	1983	477	10,326	320	612	6,159	23,421	55,192	1,386

1. Includes employment and payroll reported at central administrative offices and auxiliary units.

MANUFACTURES, 1985, 1984 and 1983

Source: United States bureau of the Census, Annual survey of Manufactures, 1985, 1984 and 1983.

All Employees is an average of production workers who worked in the pay period nearest the mid-month in March, May, August and November plus all other employees in mid-March. *All Employees* and *Payroll* include persons working at central administrative offices and auxiliary units. *Production Workers* include workers up to the foreman level who make, inspect, store and ship the firm's products, or who do work closely associated with these functions, such as plant maintenance, record keeping and product development. It excludes supervisors above the working foreman level, force-account construction workers, salesmen, deliverymen, and advertising, service, installation, credit, cafeteria, professional, technical and administrative workers. Production workers' *Hours* are all those worked or paid for, including actual overtime hours, but excluding hours of paid vacations, holidays, or sick leave, when the employee was not at the plant. *Wages* are the portion of the payroll paid to production workers. *Value Added by Manufacture* is the value of shipments (including resales), adjusted for the net change in inventory of finished goods and work-in-process, less the cost of materials, supplies, containers, fuels, goods purchased for resale and contract work. *Value of Shipments* is the received or receivable net selling values, after discounts and allowances, excluding freight charges and excise taxes. Much duplication occurs in this figure, however, because the products of many establishments are the materials of others. *New Capital Expenditures* include, for plants operating or under construction, expenditures made during the year for new structures and additions (including major alterations, capitalized repairs and improvements), and for new machinery and equipment or capitalized repairs to old, but do not include expenditures for land or "used" plant and equipment, nor expenditures by owners of loft buildings or other leased plant space, nor the value of plant and equipment used by the manufacturer but owned by another organization, including Federal or local governmental agencies.

LEADING INDUSTRIAL STATES

	Population, 1986 Est. (000)	Personal Income 1986 P		Nonagricultural Employment,[1] 1986 (000)	Manufacturing Employment,[1] 1986 (000)	Estimated Motor Vehicle Registrations,[2] 1985 (000)	Cash Receipts from Farm Marketings,[3] 1985 ($000,000)	Electric Power Production by Utilities,[4] 1986 (million KWHR)	Estimated Retail Sales, 1986 ($000,000)
		Total ($000,000)	Per capita (dollars)						
NEW YORK STATE	17,772	304,226	17,118	7,906	1,251	9,042	2,564	111,295	106,999
UNITED STATES	241,077	3,486,206	14,461	99,610	18,994	171,654	142,103	2,489,337	1,454,411
UNITED STATES, EXC. N.Y.S.	223,305	3,181,980	14,249	91,704	17,743	162,612	139,539	2,378,042	1,347,412
CALIFORNIA	26,981	452,690	16,778	11,272	2,064	18,899	13,970	122,078	170,892
GEORGIA	6,104	80,720	13,224	2,675	565	4,580	3,327	75,031	NA
ILLINOIS	11,553	178,136	15,420	4,777	925	7,727	7,768	106,881	68,270
INDIANA	5,504	71,239	12,944	2,228	603	4,024	4,597	77,341	31,234
MASSACHUSETTS	5,832	102,151	17,516	2,981	619	3,738	389	34,482	42,133
MICHIGAN	9,145	128,610	14,064	3,639	998	6,727	2,850	76,045	55,174
NEW JERSEY	7,620	139,315	18,284	3,487	693	4,909	591	28,613	50,808
NORTH CAROLINA	6,331	77,545	12,245	2,732	832	4,450	3,914	76,797	35,066
OHIO	10,752	147,771	13,743	4,475	1,109	8,102	3,940	111,510	62,712
PENNSYLANIA	11,889	165,774	13,944	4,795	1,049	7,209	3,150	147,583	67,976
TEXAS	16,682	225,633	13,523	6,581	960	12,444	9,298	212,850	103,294
WISCONSIN	4,785	66,011	13,796	2,015	513	3,187	5,111	42,784	29,394

P—preliminary.
1. Data are adjusted to most recent benchmark available.
2. Does not include motorcycles.
3. Does not include government payments.
4. Not including industrial plants contributing to public supply and imports.
NA—Not available.

Source: United States Bureau of the Census; United States Department of Commerce (Bureau of Economic Analysis); United States Bureau of Labor Statistics; New York State Department of Labor; United States Department of Transportation (Federal Highway Administration); United States Department of Agriculture; United States Department of Energy.

CONSTRUCTION CONTRACTS, 1986 AND 1985

Area	Total		Nonresidential Buildings		Residential Buildings		Nonbuilding Structures	
	1986 ($000)	1985 ($000)	1986 ($000)	1985 ($000)	1986 ($000)	1985 ($000)	1986 ($000)	1985 ($000)
NEW YORK STATE	11,470,087	10,932,905	3,950,340	3,786,323	4,891,301	4,411,851	2,628,446	2,734,731
DOWNSTATE[1]	6,225,466	6,336,498	2,331,778	2,287,432	2,460,925	2,533,304	1,432,763	1,515,762
NASSAU-SUFFOLK[2]	1,431,753	1,415,609	480,991	444,139	743,318	647,298	207,444	324,172
NEW YORK, N.Y. MSA[3]	4,793,713	4,920,889	1,850,787	1,843,293	1,717,607	1,886,006	1,225,319	1,191,590
UPSTATE[4]	5,244,621	4,596,407	1,618,562	1,498,891	2,430,376	1,878,547	1,195,683	1,218,969
Upstate Metropolitan Areas[5]								
ALBANY-SCHENECTADY-TROY	620,670	607,667	192,559	168,740	350,855	320,340	77,256	118,587
BINGHAMTON	237,914	159,796	50,625	37,286	86,425	66,298	100,864	56,212
BUFFALO-NIAGARA FALLS	824,742	668,598	289,847	271,529	333,107	233,965	201,788	163,104
ELMIRA	19,715	42,309	6,809	6,925	6,481	5,619	6,425	29,765
GLENS FALLS	129,772	93,062	44,342	27,574	54,761	37,879	30,669	27,609
ORANGE COUNTY	321,538	233,493	89,863	69,218	139,702	105,737	91,973	58,538
POUGHKEEPSIE	250,587	311,135	89,431	44,716	142,182	137,423	18,974	128,996
ROCHESTER	812,205	837,012	241,849	337,580	443,265	362,086	127,091	137,346
SYRACUSE	526,145	416,082	201,908	198,143	216,935	167,313	107,302	50,626
UTICA-ROME	217,305	189,958	56,663	60,170	55,654	53,281	104,988	76,507

1. New York, N.Y., MSA and Nassau and Suffolk counties.
2. Nassau and Suffolk counties.
3. New York City and Putnam, Rockland and Westchester counties.
4. New York State less Downstate.
5. For metropolitan area definitions, see page 22.

CONSTRUCTION CONTRACTS Source: F.W. Dodge Division, McGraw-Hill Information Systems Company. Proprietary data provided by special permission.

The value of construction contracts includes not only actual awards, but also the value of certain commitments to build, not covered by contract, as in residential developments. The contracts precede actual construction. Included under *Nonresidential Buildings* are such structures as factories, stores, office buildings, banks, schools, service stations, prisons, churches, warehouses, hospitals and airport buildings. *Residential Buildings* include hotels, motels and dormitories as well as one- and two-family houses and apartment buildings. Under *Nonbuilding Structures* are such heavy engineering projects as streets and highways, bridges, sewers, water-supply systems, airports (but not the buildings) and electric light and power systems.

EMPLOYMENT, 1986 and 1985 (Nonagricultural Establishments)

NEW YORK STATE

Industry	1986 (000)	1985 (000)
TOTAL	7,905.6	7,750.8
MANUFACTURING	1,250.5	1,293.1
DURABLE GOODS	694.3	722.2
LUMBER, WOOD PRODUCTS	14.3	14.2
FURNITURE, FIXTURES	23.0	22.0
STONE, CLAY, GLASS PRODUCTS	30.6	30.1
PRIMARY METAL INDUSTRIES	28.4	30.6
FABRICATED METAL PRODUCTS	67.6	71.3
MACHINERY, EXC. ELECTRICAL	142.1	152.9
ELECTRIC, ELECTRONIC EQUIP.	151.7	156.3
TRANSPORTATION EQUIPMENT	71.0	70.8
INSTRUMENTS, RELATED PRODUCTS	119.0	126.3
MISCELLANEOUS MFG. INDUSTRIES	46.4	47.6
NONDURABLE GOODS	556.2	570.9
FOOD, KINDRED PRODUCTS	77.5	78.7
TOBACCO MANUFACTURES	2.2	2.6
TEXTILE MILL PRODUCTS	29.5	30.4
APPAREL, OTHER TEXTILE PRODS.	126.8	135.0
PAPER, ALLIED PRODUCTS	43.0	44.0
PRINTING, PUBLISHING	160.6	160.3
CHEMICALS, ALLIED PRODUCTS	62.7	64.8
PETROLEUM, COAL PRODS.	4.9	5.1
RUBBER, MISC. PLASTICS PRODUCTS	32.2	31.6
LEATHER, LEATHER PRODUCTS	17.0	18.5
MINING	5.9	6.6
GOVERNMENT	1,382.3	1,353.6
SERVICES AND MISCELLANEOUS	2,125.9	2,042.9

Industry	1986 (000)	1985 (000)
CONTRACT CONSTRUCTION	308.6	285.6
GEN'L. BUILDING CONTRACTORS	71.4	63.2
HEAVY CONSTRUCTION CONTRACTORS	32.1	32.7
SPECIAL TRADE CONTRACTORS	205.1	189.7
TRANSPORTATION, PUBLIC UTILITIES	402.1	415.1
RAILROAD TRANSPORTATION	11.1	12.0
TRANSPORATATION BY AIR	53.7	53.6
OTHER TRANSPORTATION	120.0	120.9
COMMUNICATION	117.5	130.1
ELECT., GAS, SANIT. SERVICES	57.6	57.6
WHOLESALE, RETAIL TRADE	1,675.6	1,631.2
WHOLESALE TRADE	477.8	476.1
RETAIL TRADE	1,197.8	1,155.1
BUILDING MATERIALS, GARDEN SUPPLIES	41.6	38.4
GEN'L. MERCHANDISE STORES	163.4	162.0
FOOD STORES	219.4	211.3
AUTO DEALERS, SERV. STATIONS	96.4	92.0
APPAREL, ACCESSORY STORES	93.2	91.2
FURNITURE, HOME FURNISHINGS STORES	53.1	50.4
EATING, DRINKING PLACES	359.3	346.0
MISC. RETAIL STORES	171.3	163.8
FINANCE, INSURANCE, REAL ESTATE	754.6	721.7
BANKING	246.5	242.1
SECURITY, COMMODITY BROKERS, SERVICES	145.8	133.3
INSURANCE CARRIERS	118.6	116.3
INSURANCE AGENTS, BROKERS, SERVICE	56.3	54.2
REAL ESTATE, INS. COMB., ETC.	136.4	129.9
OTHER FINANCE AGENCIES	51.0	45.9

NEW YORK CITY

Industry	1986 (000)	1985 (000)
TOTAL	3,539.0	3,488.1
MANUFACTURING	390.8	407.7
DURABLE GOODS	106.5	112.2
LUMBER, WOOD PRODUCTS	3.2	3.1
FURNITURE, FIXTURES	8.5	8.4
STONE, CLAY, GLASS PRODUCTS	4.0	4.0
PRIMARY METAL INDUSTRIES	2.3	2.9
FABRICATED METAL PRODUCTS	16.8	17.7
MACHINERY, EXC. ELECTRICAL	10.9	11.9
ELECTRIC, ELECTRONIC EQUIP.	21.6	22.6
TRANSPORTATION EQUIPMENT	4.0	4.5
INSTRUMENTS, RELATED PRODUCTS	5.7	6.4
MISCELLANEOUS MFG. INDUSTRIES	29.6	30.8
NONDURABLE GOODS	284.4	295.5
FOOD, KINDRED PRODUCTS	21.0	21.6
TOBACCO MANUFACTURES	2.1	2.6
TEXTILE MILL PRODUCTS	18.8	19.3
APPAREL, OTHER TEXTILE PRODS.	105.5	112.2
PAPER, ALLIED PRODUCTS	12.4	12.6
PRINTING, PUBLISHING	89.5	91.1
CHEMICALS, ALLIED PRODUCTS	19.7	20.2
PETROLEUM, COAL PRODS.	1.1	1.3
RUBBER, MISC. PLASTICS PRODUCTS	6.6	6.2
LEATHER, LEATHER PRODUCTS	7.7	8.4
MINING	0.8	1.2
GOVERNMENT	574.2	556.6
SERVICES AND MISCELLANEOUS	1,077.5	1,038.5

Industry	1986 (000)	1985 (000)
CONTRACT CONSTRUCTION	113.0	106.3
GEN'L. BUILDING CONTRACTORS	24.2	22.6
HEAVY CONSTRUCTION CONTRACTORS	8.9	8.6
SPECIAL TRADE CONTRACTORS	79.8	75.1
TRANSPORTATION, PUBLIC UTILITIES	217.9	232.0
RAILROAD TRANSPORTATION	4.1	4.2
TRANSPORTATION BY AIR	45.9	46.1
OTHER TRANSPORTATION	58.7	61.6
COMMUNICATION	68.2	77.9
ELECT., GAS, SANIT. SERVICES	22.7	23.5
WHOLESALE, RETAIL TRADE	638.3	638.1
WHOLESALE TRADE	237.6	244.1
RETAIL TRADE	400.7	394.1
BUILDING MATERIALS, GARDEN SUPPLIES	8.0	7.9
GEN'L. MERCHANDISE STORES	60.5	61.2
FOOD STORES	64.9	62.8
AUTO DEALERS, SERV. STATIONS	16.6	16.5
APPAREL, ACCESSORY STORES	42.9	43.2
FURNITURE, HOME FURNISHINGS STORES	19.7	19.0
EATING, DRINKING PLACES	127.5	124.2
MISC. RETAIL STORES	60.4	59.2
FINANCE, INSURANCE, REAL ESTATE	526.5	507.6
BANKING	171.2	169.4
SECURITY, COMMODITY BROKERS, SERVICES	137.4	126.0
INSURANCE CARRIERS	67.5	67.6
INSURANCE AGENTS, BROKERS, SERVICE	27.8	26.8
REAL ESTATE, INS., COMB., ETC.	95.5	92.8
OTHER FINANCE AGENCIES	27.1	24.9

EMPLOYMENT, 1986 and 1985 (Nonagricultural Establishments)—continued

NASSAU-SUFFOLK LABOR AREA
Nassau and Suffolk counties

Industry	1986 (000)	1985 (000)
TOTAL	1,102.5	1,068.0
CONTRACT CONSTRUCTION	55.2	50.6
TRANSPORTATION, PUBLIC UTILITIES	45.9	45.7
WHOLESALE, RETAIL TRADE	298.5	287.7
FINANCE, INSURANCE, REAL ESTATE	71.0	65.3
SERVICES	274.2	263.7
GOVERNMENT	177.1	175.2
MINING	0.2	0.3
MANUFACTURING INDUSTRIES-TOTAL	180.3	179.5
DURABLE GOODS	130.0	129.2
FABRICATED METAL PRODUCTS	14.0	14.0
TRANSPORTATION EQUIPMENT	29.5	28.3
INSTRUMENTS; ELECTRIC, ELECTRONIC EQUIP.	62.8	62.7
OTHER DURABLE GOODS	23.7	24.3
NONDURABLE GOODS	50.3	50.3
FOOD, KINDRED PRODUCTS	4.9	4.9
TEXTILE MILL PRODUCTS	1.8	1.9
APPAREL, OTHER TEXTILE PRODUCTS	4.8	5.5
PRINTING, PUBLISHING	19.4	18.6
OTHER NONDURABLE GOODS	19.4	19.3

WESTCHESTER LABOR AREA
Westchester County

Industry	1986 (000)	1985 (000)
TOTAL	403.5	393.7
CONTRACT CONSTRUCTION	25.9	22.0
TRANSPORTATION, PUBLIC UTILITIES	20.2	20.6
WHOLESALE, RETAIL TRADE	97.4	95.0
FINANCE, INSURANCE, REAL ESTATE	25.4	23.9
SERVICES	111.7	107.6
GOVERNMENT	55.3	54.9
MINING	0.3	0.3
MANUFACTURING INDUSTRIES-TOTAL	67.3	69.4
DURABLE GOODS	35.1	36.9
FABRICATED METAL PRODUCTS	2.4	2.7
MACHINERY, EXCEPT ELECTRICAL	13.8	15.0
ELECTRIC, ELECTRONIC EQUIP.	6.4	6.5
TRANSPORTATION EQUIPMENT	4.6	4.6
INSTRUMENTS, RELATED PRODUCTS	4.0	4.1
OTHER DURABLE GOODS	4.0	4.1
NONDURABLE GOODS	32.2	32.5
FOOD, KINDRED PRODUCTS	10.5	10.7
APPAREL, OTHER TEXTILE PRODUCTS	2.3	2.6
PRINTING, PUBLISHING	10.2	9.9
CHEMICALS, ALLIED PRODUCTS	4.8	4.8
OTHER NONDURABLE GOODS	4.4	4.5

ROCHESTER LABOR AREA
Livingston, Monroe, Ontario, Orleans and Wayne counties

Industry	1986 (000)	1985 (000)
TOTAL	454.7	451.1
CONTRACT CONSTRUCTION	16.3	15.1
TRANSPORTATION, PUBLIC UTILITIES	13.9	13.7
WHOLESALE, RETAIL TRADE	96.1	92.3
FINANCE, INSURANCE, REAL ESTATE	20.8	19.7
SERVICES	104.9	100.2
GOVERNMENT	62.7	61.7
MINING	0.8	0.7
MANUFACTURING INDUSTRIES-TOTAL	139.3	147.7
DURABLE GOODS	110.4	119.5
PRIMARY AND FABRICATED METALS	6.4	7.1
MACHINERY, EXCEPT ELECTRICAL	16.4	18.0
ELECTRIC, ELECTRONIC EQUIP.	10.6	11.5
INSTRUMENTS, RELATED PRODUCTS	71.6	77.5
OTHER DURABLE GOODS	5.4	5.4
NONDURABLE GOODS	28.8	28.2
FOOD, KINDRED PRODUCTS	8.2	7.9
APPAREL, OTHER TEXTILE PRODUCTS	2.0	1.8
PAPER, ALLIED PRODUCTS	4.2	4.2
PRINTING, PUBLISHING	8.0	7.9
CHEMICALS, ALLIED PRODUCTS	2.1	2.1
OTHER NONDURABLE GOODS	4.4	4.3

SYRACUSE LABOR AREA
Madison, Onondaga and Oswego counties

Industry	1986 (000)	1985 (000)
TOTAL	292.2	287.8
CONTRACT CONSTRUCTION	15.2	15.8
TRANSPORTATION, PUBLIC UTILITIES	16.6	16.0
WHOLESALE, RETAIL TRADE	69.4	66.0
FINANCE, INSURANCE, REAL ESTATE	18.9	18.6
SERVICES	68.2	65.3
GOVERNMENT	49.2	48.1
MINING	0.2	0.3
MANUFACTURING INDUSTRIES-TOTAL	54.5	57.7
DURABLE GOODS	37.4	39.2
STONE, CLAY, GLASS PRODUCTS	1.7	1.7
PRIMARY METAL INDUSTRIES	4.4	4.5
FABRICATED METAL PRODUCTS	2.3	2.5
MACHINERY, INC. ELECTRICAL	20.1	21.6
TRANSPORTATION EQUIPMENT	4.8	4.9
OTHER DURABLE GOODS	4.1	4.0
NONDURABLE GOODS	17.1	18.5
FOOD, KINDRED PRODUCTS	6.6	6.9
PAPER, ALLIED PRODUCTS	2.0	1.9
PRINTING, PUBLISHING	3.4	3.2
OTHER NONDURABLE GOODS	5.1	6.4

BINGHAMTON LABOR AREA
Broome and Tioga counties

Industry	1986 (000)	1985 (000)
TOTAL	117.4	118.3
CONTRACT CONSTRUCTION	5.1	5.0
TRANSPORTATION, PUBLIC UTILITIES	4.1	4.2
WHOLESALE, RETAIL TRADE	24.7	23.8
FINANCE, INSURANCE, REAL ESTATE	3.9	3.8
SERVICES	21.1	21.1
GOVERNMENT	20.7	20.3
MANUFACTURING INDUSTRIES-TOTAL	37.8	40.1
DURABLE GOODS	31.4	33.5
PRIMARY, FABRICATED METALS AND MACHINERY	26.9	29.1
OTHER DURABLE GOODS	4.5	4.4
NONDURABLE GOODS	6.4	6.6

ELMIRA LABOR AREA
Chemung County

Industry	1986 (000)	1985 (000)
TOTAL	35.8	34.8
CONTRACT CONSTRUCTION	1.5	1.1
TRANSPORTATION, PUBLIC UTILITIES	1.3	1.3
WHOLESALE, RETAIL TRADE	10.1	9.6
FINANCE, INSURANCE, REAL ESTATE	1.2	1.1
SERVICES	8.8	8.3
GOVERNMENT	6.4	6.2
MANUFACTURING INDUSTRIES-TOTAL	6.7	7.1
DURABLE GOODS	5.4	5.7
PRIMARY, FABRICATED METALS AND MACHINERY	3.6	3.7
OTHER DURABLE GOODS	1.8	1.9
NONDURABLE GOODS	1.3	1.5

UTICA-ROME LABOR AREA
Herkimer and Oneida counties

Industry	1986 (000)	1985 (000)
TOTAL	118.8	117.0
CONTRACT CONSTRUCTION	3.6	3.4
TRANSPORTATION, PUBLIC UTILITIES	4.6	4.6
WHOLESALE, RETAIL TRADE	25.9	24.7
FINANCE, INSURANCE, REAL ESTATE	6.4	6.2
SERVICES	24.5	23.6
GOVERNMENT	28.8	28.6
MINING	0.1	0.1
MANUFACTURING INDUSTRIES-TOTAL	24.7	25.8
DURABLE GOODS	18.6	19.1
PRIMARY METAL INDUSTRIES	3.6	3.8
FABRICATED METAL PRODUCTS	2.3	2.7
MACHINERY, TRANSPORTATION EQUIP.	8.7	8.9
OTHER DURABLE GOODS	4.0	3.7
NONDURABLE GOODS	6.1	6.7
FOOD, KINDRED PRODUCTS	1.3	1.5
TEXTILE MILL PRODUCTS	1.0	1.2
APPAREL, OTHER TEXTILE PRODUCTS	0.5	0.6
LEATHER, LEATHER PRODUCTS	1.1	1.2
OTHER NONDURABLE GOODS	2.1	2.1

ALBANY-SCHENECTADY-TROY LABOR AREA
Albany, Greene, Montgomery, Rensselaer, Saratoga and Schenectady counties

Industry	1986 (000)	1985 (000)
TOTAL	392.5	381.9
CONTRACT CONSTRUCTION	17.1	15.3
TRANSPORTATION, PUBLIC UTILITIES	16.2	16.6
WHOLESALE, RETAIL TRADE	84.5	81.2
FINANCE, INSURANCE, REAL ESTATE	21.2	19.6
SERVICES	94.7	91.7
GOVERNMENT	108.4	105.4
MINING	0.3	0.3
MANUFACTURING INDUSTRIES-TOTAL	50.2	51.9
DURABLE GOODS	26.1	27.4
STONE, CLAY, GLASS PRODUCTS	3.0	3.1
PRIMARY, FABRICATED METALS	3.6	3.8
MACHINERY, TRANSPORTATION EQUIP.	15.3	16.2
OTHER DURABLE GOODS	4.2	4.3
NONDURABLE GOODS	24.0	24.5
FOOD, KINDRED PRODUCTS	4.3	4.4
TEXTILE MILL PRODUCTS	2.3	2.4
APPAREL, OTHER TEXTILE PRODUCTS	1.7	2.2
PAPER, ALLIED PRODUCTS	3.6	3.6
PRINTING, PUBLISHING	4.9	4.8
CHEMICALS, ALLIED PRODUCTS	5.0	5.0
OTHER NONDURABLE GOODS	2.2	2.1

POUGHKEEPSIE LABOR AREA
Dutchess County

Industry	1986 (000)	1985 (000)
TOTAL	115.5	114.6
MANUFACTURING	32.2	34.4
CONTRACT CONSTRUCTION	5.6	5.4
TRANSPORTATION, PUBLIC UTILITIES	3.3	3.2
WHOLESALE, RETAIL TRADE	21.1	20.0
FINANCE, INSURANCE, REAL ESTATE	4.1	3.6
SERVICES	25.0	23.8
GOVERNMENT	24.0	23.9
MINING	0.2	0.2

ROCKLAND COUNTY

Industry	1986 (000)	1985 (000)
TOTAL	95.6	93.5
CONTRACT CONSTRUCTION	4.5	3.9
TRANSPORTATION, PUBLIC UTILITIES	4.2	4.2
WHOLESALE, RETAIL TRADE	22.8	21.8
FINANCE, INSURANCE, REAL ESTATE	3.8	3.6
SERVICES	23.2	22.7
GOVERNMENT	21.0	21.1
MANUFACTURING INDUSTRIES	15.9	16.0

BUFFALO-NIAGARA FALLS LABOR AREA
Erie and Niagara counties

Industry	1986 (000)	1985 (000)
TOTAL	499.8	491.5
CONTRACT CONSTRUCTION	17.8	17.7
TRANSPORTATION, PUBLIC UTILITIES	24.9	25.2
WHOLESALE, RETAIL TRADE	123.2	119.5
FINANCE, INSURANCE, REAL ESTATE	26.3	24.6
SERVICES	121.8	116.9
GOVERNMENT	84.2	83.8
MINING	0.5	0.6
MANUFACTURING INDUSTRIES-TOTAL	101.0	103.1
DURABLE GOODS	64.8	66.8
STONE, CLAY, GLASS PRODUCTS	3.6	3.8
PRIMARY METAL INDUSTRIES	4.2	4.5
FABRICATED METAL PRODUCTS	9.9	10.4
MACHINERY, EXCEPT ELECTRICAL	10.3	10.5
ELECTRIC, ELECTRONIC EQUIP.	8.0	8.7
TRANSPORTATION EQUIPMENT	20.4	20.9
MISC. MFG. INDUSTRIES	2.6	2.5
OTHER DURABLE GOODS	5.8	5.5
NONDURABLE GOODS	36.2	36.3
FOOD, KINDRED PRODUCTS	8.1	8.0
TEXTILES, APPAREL	3.2	3.1
PAPER, ALLIED PRODUCTS	3.2	3.2
PRINTING, PUBLISHING	9.3	9.3
CHEMICALS, ALLIED PRODUCTS	6.9	7.2
RUBBER, MISC. PLASTICS PRODUCTS	5.0	4.9
OTHER NONDURABLE GOODS	0.5	0.7

GLENS FALLS LABOR AREA

Warren and Washington counties

Industry	1986 (000)	1985 (000)
TOTAL	44.5	42.2
CONTRACT CONSTRUCTION	1.9	1.6
TRANSPORTATION, PUBLIC UTILITIES	1.4	1.3
WHOLESALE, RETAIL TRADE	10.5	9.5
FINANCE, INSURANCE, REAL ESTATE	1.9	1.9
SERVICES	9.9	9.2
GOVERNMENT	8.8	8.6
MANUFACTURING INDUSTRIES-TOTAL	10.0	10.0
DURABLE GOODS	5.2	5.3
INSTRUMENTS; ELECTRIC, ELECTRONIC EQUIP.	2.8	2.9
OTHER DURABLE GOODS	2.4	2.4
NONDURABLE GOODS	4.8	4.6
PAPER, ALLIED PRODUCTS	2.3	2.2
OTHER NONDURABLE GOODS	2.5	2.4

ORANGE COUNTY LABOR AREA

Orange County

Industry	1986 (000)	1985 (000)
TOTAL	96.4	92.3
CONTRACT CONSTRUCTION	4.2	3.7
TRANSPORTATION, PUBLIC UTILITIES	5.6	5.5
WHOLESALE, RETAIL TRADE	25.4	23.7
FINANCE, INSURANCE, REAL ESTATE	4.0	3.6
SERVICES	20.5	19.6
GOVERNMENT	21.5	21.2
MANUFACTURING INDUSTRIES-TOTAL	15.0	15.1
DURABLE GOODS	6.8	6.7
PRIMARY, FABRICATED METALS	2.2	2.3
MACHINERY	2.0	2.0
OTHER DURABLE GOODS	2.6	2.4
NONDURABLE GOODS	8.3	8.4
FOOD, KINDRED PRODUCTS	0.7	0.7
TEXTILES, APPAREL	1.9	1.9
PAPER, ALLIED PRODUCTS	1.0	1.2
PRINTING, PUBLISHING	1.3	1.2
CHEMICALS, ALLIED PRODUCTS	1.9	2.0
OTHER NONDURABLE GOODS	1.5	1.4

EMPLOYMENT Source: New York State Department of Labor

Estimates of employment in nonagricultural establishments are made for the State and the larger labor areas. The industries for which estimates are provided individually are the principal ones in each area. The totals do not include the self-employed, the military, farm workers and the employees of international organizations or private households.

Employment covered by unemployment insurance is less inclusive. It excludes not only the groups omitted from nonagriculture employment, but also workers for employers with less than $300 and those for household workers with less than $500 in payroll for a calendar quarter, and for interstate railroads and government. Data from this source ordinarily become available six to eight months later than the estimates of nonagricultural employment. However, they provide greater detail by industry than is available from the estimates, and give separate figures for each county—those combined in the multi-county industrial areas of the nonagricultural employment estimates as well as the smaller counties outside these areas. For any industry group, data are withheld in any county, metropolitan area or economic area for which the total might disclose information about a single establishment. In any county or area with only one nondisclosable industry, information has been withheld from a second to prevent subtraction of detail from the total to derive a withheld figure. Data in the table *Business Establishments, March 1986* are the reporting units covered by unemployment insurance distributed according to the number of employees per unit. A reporting unit is normally a single place of business, but it may be only part of one when functions in more than one industry, carried on by a firm at one location, are reported as separate units, and it may be several places of business when the branches of a firm, within one county and in the same industry, are reported as one unit.

The classification by industry in both series is that of the 1972 Standard Industrial Classification; employment in central administrative offices, research laboratories and other auxiliary facilities of manufacturing companies is included in the appropriate manufacturing industries; the totals include some duplication because dual job holders are counted twice; and all the figures are as of the place of employment, not the place of the residence.

EMPLOYMENT, 1985 (Covered by Unemployment Insurance)

Area or County	Total	Manufacturing	Construction	Wholesale Trade	Retail Trade	Services	Transportation, Communications, Public Utilities	Finance, Insurance, Real Estate	All Other (incl. unassigned)
NEW YORK STATE	6,365,494	1,298,866	284,447	478,464	1,152,766	1,972,149	403,679	717,355	57,768
NEW YORK CITY	2,885,997	407,235	102,696	233,051	389,799	1,013,094	225,820	501,781	12,521
REST OF STATE	3,479,497	891,631	181,751	245,413	762,967	959,055	177,859	215,574	45,247
Metropolitan Statistical Areas[1]									
ALBANY-SCHENECTADY-TROY	267,893	51,867	14,930	17,050	62,595	86,144	13,943	19,225	2,141
BINGHAMTON	97,111	40,071	4,900	5,659	18,722	19,515	4,011	3,738	496
BUFFALO-NIAGARA FALLS	398,529	103,117	17,457	24,235	92,499	111,748	22,246	23,991	3,235
ELMIRA	27,726	7,145	1,106	2,123	7,367	7,470	1,233	1,107	175
GLENS FALLS	33,136	9,935	1,626	1,614	7,812	8,591	1,261	1,852	446
NASSAU-SUFFOLK	882,323	179,651	49,120	75,074	206,481	249,938	45,316	64,604	12,140
NEW YORK, N.Y.	3,304,109	494,639	129,298	265,256	475,693	1,141,276	250,991	529,550	17,406
ORANGE COUNTY	71,122	15,056	3,551	4,829	18,411	18,802	5,385	3,592	1,497
POUGHKEEPSIE	88,889	34,459	5,314	2,879	16,939	21,474	3,233	3,573	1,018
ROCHESTER	384,846	147,664	14,728	16,758	73,975	94,206	13,260	19,393	4,863
SYRACUSE	233,539	57,750	15,280	17,540	46,945	60,123	15,323	18,672	1,904
UTICA-ROME	86,244	25,750	3,364	4,545	19,691	21,687	4,371	6,197	639
Counties									
ALBANY	127,762	15,186	6,529	9,801	29,067	44,530	8,710	13,176	761
ALLEGANY	8,717	2,641	443	298	1,683	2,778	343	360	171
BRONX	170,413	21,197	12,393	11,703	31,002	74,282	8,440	10,598	800
BROOME	85,168	32,271	4,619	5,334	17,276	17,888	3,851	3,533	395
CATTARAUGUS	21,685	7,811	525	1,001	4,811	5,757	804	649	328
CAYUGA	17,277	5,018	629	819	4,288	4,448	1,085	686	304
CHAUTAUQUA	42,456	15,622	1,355	2,151	9,150	10,099	1,945	1,458	676
CHEMUNG	27,726	7,145	1,106	2,123	7,367	7,470	1,233	1,107	175
CHENANGO	11,979	5,098	461	376	2,731	1,892	598	732	93
CLINTON	19,043	4,666	893	946	5,405	4,555	1,472	745	361
COLUMBIA	12,681	3,122	624	521	2,968	3,349	817	489	793
CORTLAND	12,429	4,303	489	421	2,974	3,371	384	385	104
DELAWARE	10,989	4,949	357	333	2,118	2,105	350	576	203
DUTCHESS	88,889	34,459	5,314	2,879	16,939	21,474	3,233	3,573	1,018
ERIE	333,103	78,232	14,715	22,114	77,203	97,125	19,050	22,160	2,504
ESSEX	8,594	1,480	412	333	2,264	3,217	311	293	285
FRANKLIN	8,498	1,768	331	450	2,086	3,187	194	324	158
FULTON	12,934	5,796	469	627	2,354	2,404	810	411	61
GENESEE	15,538	4,573	685	1,005	3,863	3,660	638	499	615
GREENE	8,162	1,480	544	229	2,140	2,406	747	399	218
HAMILTON	779	115	98	0	198	332	11	16	8
HERKIMER	13,476	6,822	466	371	2,715	2,239	330	427	106
JEFFERSON	22,142	4,944	964	1,044	5,962	6,050	1,677	1,308	194
KINGS (BROOKLYN)	365,183	80,785	18,125	25,400	67,509	124,596	24,507	21,961	2,301
LEWIS	3,980	1,942	404	191	635	481	127	162	37
LIVINGSTON	12,163	4,227	434	613	3,083	2,295	673	368	470
MADISON	11,194	2,308	534	818	3,170	3,416	259	431	259
MONROE	322,390	126,923	11,892	13,803	58,320	81,130	10,787	17,484	2,050
MONTGOMERY	15,183	6,571	327	1,126	2,864	3,057	540	596	102
NASSAU	507,441	86,217	24,979	48,242	117,313	154,537	26,073	44,405	5,675
NEW YORK (MANHATTAN)	1,883,982	226,922	37,664	162,619	203,251	678,149	124,493	444,153	6,730
NIAGARA	65,426	24,885	2,742	2,121	15,297	14,623	3,197	1,831	731
ONEIDA	72,768	18,928	2,898	4,174	16,976	19,447	4,042	5,770	533
ONONDAGA	195,940	47,625	9,076	16,088	38,503	52,873	13,058	17,550	1,168
ONTARIO	25,646	6,786	1,534	1,177	7,108	6,710	856	861	615
ORANGE	71,122	15,056	3,551	4,829	18,411	18,802	5,385	3,592	1,497
ORLEANS	6,583	1,981	281	487	1,541	1,242	256	198	596
OSWEGO	26,404	7,818	5,671	633	5,272	3,835	2,006	690	478
OTSEGO	13,719	2,099	328	711	3,652	5,304	602	889	133
PUTNAM	12,260	1,737	1,271	523	3,450	3,847	606	534	293
QUEENS	411,658	75,008	30,201	31,595	72,491	114,164	64,316	21,654	2,229
RENSSELAER	32,586	6,972	2,223	1,524	7,538	11,395	1,293	1,363	278
RICHMOND	54,761	3,323	4,314	1,735	15,546	21,903	4,063	3,415	462
ROCKLAND	71,428	16,014	3,778	4,860	16,463	21,681	4,123	3,542	967
ST. LAWRENCE	23,520	6,980	876	952	5,605	6,692	1,033	830	554
SARATOGA	29,923	6,630	2,168	1,061	10,296	7,379	648	1,245	496
SCHENECTADY	54,278	15,027	3,140	3,309	10,690	17,375	2,005	2,446	286
SCHOHARIE	3,974	594	251	197	1,191	1,175	194	238	133
SCHUYLER	2,818	1,047	103	86	662	713	58	61	88
SENECA	6,744	3,318	259	323	1,398	993	177	235	42
STEUBEN	26,403	12,367	580	453	5,065	5,757	983	946	254
SU	374,882	93,434	24,141	26,832	89,168	95,401	19,243	20,199	6,464
SULLIVAN	18,619	976	1,042	1,108	3,912	9,331	862	971	418
TIOGA	11,944	7,799	281	325	1,446	1,627	160	204	101
TOMPKINS	28,526	4,114	962	633	6,340	12,718	1,246	1,376	1,138
ULSTER	45,332	14,950	2,079	1,711	10,235	10,572	1,982	2,498	1,306
WARREN	22,993	4,613	1,047	1,249	6,105	7,129	988	1,626	237
WASHINGTON	10,143	5,322	579	365	1,707	1,462	273	226	209
WAYNE	18,066	7,748	586	678	3,923	2,829	688	482	1,131
WESTCHESTER	334,424	69,653	21,553	26,822	65,980	102,654	20,443	23,693	3,625
WYOMING	8,327	4,017	282	286	1,919	881	329	343	270
YATES	3,481	695	178	123	820	917	455	155	139

1. For metropolitan area definitions, see page 22.

NOTE: Details may not add to totals, due to rounding; the New York State totals include employment which was not assigned to any county; the columns headed "Total" and "All Other" include employment which was not assigned to any industry.

MANUFACTURING EMPLOYMENT, 1985 (Covered by Unemployment Insurance)

Area or County	Food and Kindred Products	Textile Mill Products	Apparel, Other Tex. Products	Lumber, Wood Products	Furniture and Fixtures	Paper and Allied Products	Printing and Publishing	Chemicals, Allied Products	Petroleum and Coal Products	Rubber, Misc. Plastics Products
NEW YORK STATE	78,676	30,481	134,573	14,312	21,943	43,906	160,381	64,668	10,470	31,448
NEW YORK CITY	21,612	19,286	111,816	3,111	8,380	12,625	91,192	20,160	1,293	6,202
REST OF STATE	57,064	11,195	22,757	11,201	13,563	31,361	69,189	44,508	9,177	25,246
Metropolitan Statistical Areas[1]										
ALBANY-SCHENECTADY-TROY	4,377	2,441	2,134	872	313	3,573	4,752	5,000	146	1,562
BINGHAMTON	1,084	*	395	216	319	282	1,831	*	67	639
BUFFALO-NIAGARA FALLS	7,967	597	2,455	699	905	3,169	9,309	7,178	375	4,869
ELMIRA	391	0	0	*	53	350	579	*	*	87
GLENS FALLS	141	*	*	686	*	2,210	388	*	*	269
NASSAU-SUFFOLK	4,871	1,923	5,521	1,753	3,191	5,243	18,601	7,711	234	5,385
NEW YORK, N.Y.	32,592	20,210	114,929	3,538	9,020	13,978	103,372	31,008	2,784	8,328
ORANGE COUNTY	689	708	1,160	343	330	1,170	1,210	2,023	*	1,291
POUGHKEEPSIE	331	232	292	195	356	532	1,048	46	802	737
ROCHESTER	7,747	696	1,841	748	547	4,168	7,924	2,002	63	3,527
SYRACUSE	6,991	213	567	831	249	1,936	3,256	3,979	25	1,566
UTICA-ROME	1,487	1,195	628	228	859	599	1,274	49	48	171
Counties										
ALBANY	2,075	734	455	105	178	897	2,579	856	*	660
ALLEGANY	453	0	*	59	*	0	48	*	0	*
BRONX	2,444	*	3,837	370	638	576	1,248	725	0	*
BROOME	1,038	*	*	29	157	282	1,825	*	*	*
CATTARAUGUS	542	0	0	596	1,348	*	232	138	*	370
CAYUGA	347	*	87	62	*	0	312	*	*	261
CHAUTAUQUA	2,310	*	432	417	1,701	*	767	181	*	107
CHEMUNG	391	0	0	*	53	350	579	*	*	87
CHENANGO	96	248	347	59	0	0	255	1,692	*	*
CLINTON	234	*	42	82	*	1,388	222	1,206	*	368
COLUMBIA	347	*	244	46	316	249	162	52	*	404
CORTLAND	53	*	577	228	*	*	136	31	*	228
DELAWARE	444	0	*	293	167	*	762	*	*	*
DUTCHESS	331	232	292	195	356	532	1,048	46	802	737
ERIE	5,787	493	2,336	420	863	2,331	8,244	3,428	235	4,429
ESSEX	*	0	*	214	*	1,079	67	0	0	*
FRANKLIN	170	0	*	219	0	0	96	0	0	*
FULTON	*	709	109	64	*	15	202	130	*	352
GENESEE	718	0	111	*	*	*	458	33	0	229
GREENE	*	*	169	38	59	0	64	141	*	*
HAMILTON	0	0	0	82	*	0	0	*	0	0
HERKIMER	378	532	*	91	*	182	102	0	*	*
JEFFERSON	414	*	30	103	*	1,542	238	77	0	0
KINGS	7,384	8,515	17,993	1,288	*	3,608	4,282	2,593	*	2,456
LEWIS	*	0	*	80	*	886	185	0	0	0
LIVINGSTON	1,205	0	*	*	*	*	352	174	0	*
MADISON	219	*	*	134	*	104	149	25	0	*
MONROE	3,518	*	1,369	490	411	1,540	6,907	1,420	*	1,813
MONTGOMERY	1,514	649	445	13	58	285	501	124	0	230
NASSAU	1,292	1,029	2,418	726	1,650	2,852	9,443	3,019	62	2,524
NEW YORK	3,722	3,829	76,896	470	1,460	3,671	80,287	14,359	1,220	568
NIAGARA	1,180	104	118	279	42	838	1,065	3,750	141	440
ONEIDA	1,109	663	*	137	*	417	1,172	49	*	*
ONONDAGA	4,094	119	534	275	*	725	2,694	3,954	*	954
ONTARIO	885	*	195	*	0	296	341	352	0	1,430
ORANGE	689	708	1,160	343	330	1,170	1,210	2,023	*	1,291
ORLEANS	407	*	0	17	0	*	133	*	0	*
OSWEGO	2,677	*	*	422	0	1,108	413	0	*	*
OTSEGO	141	0	148	371	0	*	219	*	*	292
PUTNAM	*	0	*	20	*	0	843	0	*	221
QUEENS	7,893	6,588	12,535	960	2,011	4,699	4,799	1,465	*	1,936
RENSSELAER	*	6,588	12,535	960	2,011	4,699	4,799	1,465	*	1,936
RICHMOND	169	*	555	23	*	72	575	1,019	0	*
ROCKLAND	*	654	*	45	*	600	1,296	6,032	*	480
ST. LAWRENCE	474	0	*	138	*	781	346	*	*	*
SARATOGA	0	43	240	403	246	357	45	327	0	0
SCHENECTADY	*	368	*	72	10,779	1,051	*	97	*	1,019
SCHOHARIE	*	13	*	28	40	*	0	0	*	349
SCHUYLER	0	*	0	*	305	0	0	0	0	576
SENECA	0	0	*	12	1,864	*	0	0	*	2,020
STEUBEN	0	5,750	*	885	2,259	602	*	7	49	502
SUFFOLK	485	1,268	813	7,173	6,344	26,025	10,192	6,515	2,810	0
SULLIVAN	0	89	*	60	36	*	*	*	0	151
TIOGA	0	22	*	*	80	6,338	*	0	*	554
TOMPKINS	0	112	0	161	1,806	67	1,007	158	29	8
ULSTER	85	96	*	791	8,999	2,424	*	265	236	421
WARREN	0	200	0	74	275	*	*	588	21	403
WASHINGTON	0	258	*	*	433	1,369	0	1,273	71	475
WAYNE	*	987	*	216	677	837	388	*	*	302
WESTCHESTER	558	690	1,474	2,846	14,840	7,228	2,522	4,204	942	0
WYOMING	0	*	*	16	386	2,089	*	*	*	1,436
YATES	0	*	0	5	*	*	140	0	0	230

MANUFACTURING EMPLOYMENT, 1985 (Covered by Unemployment Insurance)

Area or County	Leather, Leather Products	Stone, Clay and Glass Products	Primary Metal Industries	Fabricated Metal Products	Machinery (except electrical)	Electric, Electronic Machinery	Transportation Equipment	Instruments, Related Products	Miscellaneous	Other
NEW YORK STATE	18,456	30,074	30,646	71,304	152,989	156,481	71,186	126,559	47,589	2,644
NEW YORK CITY	8,391	3,965	2,901	17,645	11,942	22,512	4,492	6,410	30,705	2,595
REST OF STATE	10,065	26,109	27,745	53,659	141,047	133,969	66,694	120,149	16,884	49
Metropolitan Statistical Areas[1]										
ALBANY-SCHENECTADY-TROY	440	3,133	1,856	1,975	13,711	1,753	769	1,327	1,733	0
BINGHAMTON	2,168	207	212	881	14,961	13,068	*	3,559	99	85
BUFFALO-NIAGARA FALLS	339	3,801	4,545	10,413	10,562	8,583	20,923	3,861	2,569	0
ELMIRA	0	744	119	895	1,515	1,186	811	*	*	415
GLENS FALLS	0	496	*	*	715	*	*	1,794	98	3,139
NASSAU-SUFFOLK	741	1,740	1,793	13,947	12,130	41,036	28,389	21,741	3,702	0
NEW YORK, N.Y.	9,016	5,081	4,700	22,354	27,226	30,997	9,242	11,241	32,429	2,595
ORANGE COUNTY	127	528	1,059	1,202	861	1,176	*	438	631	111
POUGHKEEPSIE	0	199	*	480	13,375	15,519	*	208	51	58
ROCHESTER	40	2,347	876	6,250	17,948	11,493	65	77,631	1,753	0
SYRACUSE	*	1,743	4,451	2,471	9,337	12,316	4,853	2,125	*	842
UTICA-ROME	1,196	327	3,844	2,725	3,657	3,947	1,278	450	1,789	0
Counties										
ALBANY	0	2,438	763	820	791	*	624	670	336	207
ALLEGANY	0	12	*	597	772	*	0	0	20	681
BRONX	834	225	167	2,909	2,054	2,349	49	296	900	1,578
BROOME	2,168	181	*	*	14,789	6,290	*	3,559	*	1,955
CATTARAUGUS	*	504	*	427	1,758	1,375	*	*	11	510
CAYUGA	*	495	433	220	979	1,428	32	*	*	364
CHAUTAUQUA	0	849	1,464	2,516	3,182	519	919	*	52	208
CHEMUNG	0	744	119	895	1,515	1,186	811	*	*	415
CHENANGO	*	30	*	157	804	709	*	324	*	379
CLINTON	0	41	104	56	604	119	0	*	15	186
COLUMBIA	0	115	0	179	156	207	*	*	430	216
CORTLAND	0	72	*	491	1,926	*	*	*	*	564
DELAWARE	*	35	*	*	55	2,403	*	*	0	793
DUTCHESS	0	199	*	480	13,375	15,519	*	208	51	58
ERIE	339	1,718	3,054	8,892	8,771	7,174	12,267	3,674	2,477	0
ESSEX	0	15	0	0	*	0	0	40	*	65
FRANKLIN	*	21	0	*	0	*	*	0	*	1,263
FULTON	2,222	288	0	220	260	*	*	*	666	561
GENESEE	*	1,058	*	496	621	*	*	*	43	807
GREENE	0	290	*	183	7	161	*	*	*	369
HAMILTON	0	0	0	*	0	0	0	0	*	34
HERKIMER	*	20	0	2,266	1,941	*	0	0	135	1,177
JEFFERSON	0	15	98	*	491	470	1,187	192	*	38
KINGS	1,926	1,708	774	7,578	2,930	5,045	1,883	857	5,685	4,282
LEWIS	0	57	0	0	*	0	0	0	*	735
LIVINGSTON	0	373	*	835	124	*	*	0	0	1,167
MADISON	0	47	611	*	47	176	0	*	*	798
MONROE	*	696	581	4,791	15,769	9,307	*	76,832	751	730
MONTGOMERY	*	*	*	234	277	*	*	*	1,258	983
NASSAU	310	484	798	6,636	5,238	12,703	17,841	14,904	2,289	0
NEW YORK	4,850	516	1,068	1,496	1,849	6,308	390	2,628	18,742	2,595
NIAGARA	0	2,083	1,190	1,521	1,790	1,409	8,657	187	92	0
ONEIDA	*	306	3,844	459	1,717	*	1,278	450	1,654	5,672
ONONDAGA	*	941	2,511	2,060	8,704	12,140	4,853	*	719	2,349
ONTARIO	0	329	*	296	1,184	555	11	456	216	241
ORANGE	127	528	1,059	1,202	861	1,176	*	438	631	111
ORLEANS	0	31	*	74	213	*	0	*	*	1,105
OSWEGO	*	755	1,329	*	586	0	0	0	*	528
OTSEGO	0	67	*	41	163	313	*	*	30	317
PUTNAM	*	*	48	136	46	85	*	*	30	308
QUEENS	782	1,356	*	5,585	4,996	8,736	1,978	2,623	5,288	776
RENSSELAER	0	239	*	251	1,132	34	*	*	19	440
RICHMOND	0	160	*	78	113	75	192	5	91	197
ROCKLAND	67	325	542	1,807	245	1,942	*	*	459	1,521
ST. LAWRENCE	*	256	4,144	248	*	372	0	*	*	223
SARATOGA	0	*	*	414	325	330	40	319	*	260
SCHENECTADY	*	110	*	74	11,178	942	*	74	*	926
SCHOHARIE	0	14	*	*	34	*	0	0	*	341
SCHUYLER	0	*	0	*	413	0	0	0	0	490
SENECA	0	0	*	15	1,677	*	0	0	*	1,318
STEUBEN	0	5,382	*	800	2,035	705	*	9	40	891
SUFFOLK	432	1,256	995	7,311	6,892	28,333	10,549	6,837	1,413	0
SULLIVAN	0	106	*	60	43	*	*	*	0	112
TIOGA	0	26	*	*	171	6,778	*	0	*	423
TOMPKINS	0	93	0	171	1,507	153	1,111	255	40	7
ULSTER	81	116	*	805	9,113	1,378	*	290	185	367
WARREN	0	200	*	*	290	*	*	566	21	1,554
WASHINGTON	0	296	*	*	425	*	*	1,228	77	1,585
WAYNE	*	918	*	253	659	906	11	*	*	515
WESTCHESTER	*	*	1,209	2,766	14,994	6,458	4,584	4,098	1,235	1,285
WYOMING	0	*	248	27	240	1,901	*	*	0	1,176
YATES	0	*	0	5	*	*	132	0	0	258

*Data withheld to avoid disclosure.

1. For metropolitan area definitions, see page 22.

NOTE: The New York State totals include employment which was not assigned to any county; totals and subtotals for specific industries include employment withheld for counties or areas, to avoid disclosure. For counties or areas where employment for some industries is withheld, the amount is combined with employment in establishments not classified in a specific industry in the "Other" column.

BUSINESS ESTABLISHMENTS, MARCH 1986

Area or County	Number of Reporting Units, Covered by Unemployment Insurance, by Employment Size Class											
	All Industries, Including Unclassified				Manufacturing				Construction			
	Total	0-9	10-99	100 or more	Total	0-9	10-99	100 or more	Total	0-9	10-99	100 or more
NEW YORK STATE	440,322	348,057	83,451	8,814	30,444	16,085	12,271	2,088	37,070	31,066	5,743	261
NEW YORK CITY	191,685	152,950	34,898	3,837	15,836	8,556	6,620	660	9,157	6,998	2,019	140
REST OF STATE	248,637	195,107	48,553	4,977	14,608	7,529	5,651	1,428	27,913	24,068	3,724	121
Metropolitan Statistical Areas[1]												
ALBANY-SCHENECTADY-TROY	16,967	12,486	4,062	419	767	345	318	104	2,038	1,667	361	10
BINGHAMTON	4,518	3,253	1,165	100	279	115	127	37	551	439	110	2
BUFFALO-NIAGARA FALLS	23,149	16,869	5,645	635	1,565	707	669	189	2,523	2,186	326	11
ELMIRA	1,669	1,192	432	45	89	31	43	15	150	117	32	1
GLENS FALLS	2,698	2,159	485	54	199	114	58	27	294	260	34	0
NASSAU-SUFFOLK	76,438	62,139	13,083	1,216	4,719	2,600	1,810	309	8,232	7,094	1,108	30
NEW YORK, N.Y.	227,136	182,178	40,508	4,450	17,397	9,396	7,199	802	13,089	10,341	2,578	170
ORANGE COUNTY	5,956	4,677	1,152	127	348	154	153	41	816	735	81	0
POUGHKEEPSIE	5,199	4,037	1,060	102	228	113	90	25	772	673	94	5
ROCHESTER	18,182	13,367	4,334	481	1,289	608	532	149	2,036	1,734	293	9
SYRACUSE	12,768	9,290	3,140	338	733	332	308	93	1,513	1,255	248	10
UTICA-ROME	5,600	4,255	1,216	129	356	164	146	46	565	502	63	0
Counties												
ALBANY	7,074	4,813	2,044	217	285	116	134	35	705	537	164	4
ALLEGANY	707	579	114	14	58	38	14	6	54	50	4	0
BRONX	13,526	10,984	2,305	237	795	372	388	35	1,007	729	259	19
BROOME	3,968	2,836	1,041	91	227	90	106	31	482	372	108	2
CATTARAUGUS	1,504	1,168	297	39	114	55	40	19	156	154	2	0
CAYUGA	1,351	1,033	289	29	100	40	49	11	148	137	11	0
CHAUTAUQUA	2,932	2,226	630	76	243	100	101	42	292	266	26	0
CHEMUNG	1,669	1,192	432	45	89	31	43	15	150	117	32	1
CHENANGO	863	697	148	18	81	43	28	10	101	92	9	0
CLINTON	1,532	1,197	308	27	84	46	29	9	164	149	14	1
COLUMBIA	1,243	990	232	21	84	42	32	10	182	168	14	0
CORTLAND	863	652	188	23	66	26	31	9	81	73	7	1
DELAWARE	970	812	141	17	69	36	24	9	116	111	5	0
DUTCHESS	5,199	4,037	1,060	102	228	113	90	25	772	673	94	5
ERIE	19,299	13,987	4,790	522	1,274	584	549	141	2,099	1,816	272	11
ESSEX	1,107	964	132	11	65	52	11	2	110	107	3	0
FRANKLIN	885	750	122	13	53	38	12	3	88	84	4	0
FULTON	1,001	799	180	22	151	73	66	12	116	113	3	0
GENESEE	1,135	826	287	22	92	32	48	12	132	119	13	0
GREENE	1,002	840	151	11	49	25	19	5	145	139	6	0
HAMILTON	215	201	14	0	17	14	3	0	31	29	2	0
HERKIMER	985	805	166	14	73	30	34	9	100	94	6	0
JEFFERSON	1,937	1,550	362	25	85	49	26	10	208	188	20	0
KINGS (BROOKLYN)	33,224	27,226	5,543	455	3,195	1,567	1,502	126	2,418	1,938	464	16
LEWIS	440	384	46	10	54	38	7	9	39	35	3	1
LIVINGSTON	929	723	191	15	52	25	19	8	104	96	8	0
MADISON	1,135	904	217	14	67	34	28	5	145	133	12	0
MONROE	13,314	9,587	3,328	399	948	454	390	104	1,456	1,214	233	9
MONTGOMERY	1,017	799	189	29	76	29	28	19	103	96	7	0
NASSAU	44,063	36,098	7,291	674	2,216	1,294	787	135	3,760	3,231	505	24
NEW YORK (MANHATTAN)	107,710	84,530	20,734	2,446	9,336	5,400	3,601	335	1,982	1,354	569	59
NIAGARA	3,850	2,882	855	113	291	123	120	48	424	370	54	0
ONEIDA	4,615	3,450	1,050	115	283	134	112	37	465	408	57	0
ONONDAGA	10,066	7,148	2,626	292	556	242	239	75	1,186	963	219	4
ONTARIO	1,910	1,436	439	35	118	42	59	17	237	200	37	0
ORANGE	5,956	4,677	1,152	127	348	154	153	41	816	735	81	0
ORLEANS	612	489	115	8	46	27	14	5	69	64	5	0
OSWEGO	1,567	1,238	297	32	110	56	41	13	182	159	17	6
OTSEGO	1,213	976	221	16	79	45	30	4	106	99	7	0
PUTNAM	1,661	1,427	217	17	61	37	21	3	326	294	32	0
QUEENS	31,847	25,796	5,439	612	2,378	1,131	1,089	158	2,956	2,308	604	44
RENSSELAER	2,380	1,835	498	47	115	53	48	14	343	289	53	1
RICHMOND	5,378	4,414	877	87	132	86	40	6	794	669	123	2
ROCKLAND	6,425	5,288	1,029	108	298	163	106	29	770	677	91	2
ST. LAWRENCE	1,843	1,485	322	36	89	45	29	15	181	163	18	0
SARATOGA	2,623	2,036	541	46	129	62	50	17	361	295	65	1
SCHENECTADY	2,871	2,163	639	69	113	60	39	14	381	311	66	4
SCHOHARIE	470	386	78	6	27	18	7	2	62	59	3	0
SCHUYLER	283	233	46	4	18	8	7	3	27	24	3	0
SENECA	463	372	84	7	37	21	12	4	54	49	5	0
STEUBEN	1,590	1,243	317	30	84	42	27	15	112	101	11	0
SUFFOLK	32,375	26,041	5,792	542	2,503	1,306	1,023	174	4,472	3,863	603	6
SULLIVAN	1,863	1,572	269	22	72	47	24	1	260	237	23	0
TIOGA	550	417	124	9	52	25	21	6	69	67	2	0
TOMPKINS	1,714	1,299	379	36	99	63	29	7	175	152	22	1
ULSTER	3,479	2,741	682	56	220	121	82	17	425	379	46	0
WARREN	1,835	1,449	354	32	117	75	31	11	175	150	25	0
WASHINGTON	863	710	131	22	82	39	27	16	119	110	9	0
WAYNE	1,417	1,132	261	24	125	60	50	15	170	160	10	0
WESTCHESTER	27,365	22,513	4,364	488	1,202	640	452	110	2,836	2,372	436	28
WYOMING	662	527	121	14	47	16	22	9	69	63	6	0
YATES	396	329	62	5	26	15	9	2	39	37	2	0
STATEWIDE	7,381	6,164	1,098	119	264	243	19	2	963	825	129	9

1. For metropolitan area definitions, see page 22.

BUSINESS ESTABLISHMENTS, MARCH 1986

Number of Reporting Units, Covered by Unemployment Insurance, by Employment Size Class

Area or County	Transportation, Public Utilities, Finance, Insurance, Real Estate				Wholesale and Retail Trade				Services			
	Total	0-9	10-99	100 or more	Total	0-9	10-99	100 or more	Total	0-9	10-99	100 or more
NEW YORK STATE	59,084	47,383	10,258	1,443	146,993	112,673	32,409	1,911	154,668	129,871	21,717	3,080
NEW YORK CITY	32,407	26,337	5,239	831	60,848	48,909	11,292	647	69,539	58,413	9,573	1,553
REST OF STATE	26,677	21,046	5,019	612	86,145	63,764	21,117	1,264	85,129	71,458	12,144	1,527
Metropolitan Statistical Areas[1]												
ALBANY-SCHENECTADY-TROY	1,831	1,300	466	65	6,031	4,166	1,762	103	5,925	4,689	1,099	137
BINGHAMTON	486	359	113	14	1,660	1,107	532	21	1,475	1,180	269	26
BUFFALO-NIAGARA FALLS	2,457	1,828	561	68	8,446	5,631	2,644	171	7,710	6,144	1,371	195
ELMIRA	164	116	43	5	674	459	202	13	560	442	107	11
GLENS FALLS	254	200	47	7	990	757	223	10	902	780	112	10
NASSAU-SUFFOLK	8,043	6,614	1,262	167	25,732	20,055	5,308	369	26,669	22,988	3,341	340
NEW YORK, N.Y.	36,553	29,825	5,820	908	71,490	57,170	13,532	788	83,501	70,585	11,143	1,773
ORANGE COUNTY	612	479	113	20	2,000	1,481	483	36	1,951	1,633	288	30
POUGHKEEPSIE	548	430	107	11	1,718	1,244	451	23	1,750	1,418	295	37
ROCHESTER	1,847	1,423	379	45	6,285	4,222	1,943	120	6,166	4,911	1,101	154
SYRACUSE	1,385	988	344	53	4,697	3,195	1,422	80	4,151	3,268	781	102
UTICA-ROME	572	431	127	14	2,145	1,533	584	28	1,852	1,530	282	40
Counties												
ALBANY	881	579	258	44	2,486	1,564	868	54	2,599	1,917	602	80
ALLEGANY	77	62	14	1	265	211	53	1	214	183	25	6
BRONX	2,665	2,416	223	26	4,962	4,083	837	42	3,826	3,122	589	115
BROOME	433	318	101	14	1,464	971	472	21	1,310	1,043	244	23
CATTARAUGUS	155	124	30	1	612	455	151		407	327	67	13
CAYUGA	150	108	37	5	480	357	117		420	347	66	7
CHAUTAUQUA	298	225	67	6	1,064	792	259		931	756	161	14
CHEMUNG	164	116	43	5	674	459	202		560	442	107	11
CHENANGO	93	69	20	4	286	217	68		278	254	21	3
CLINTON	212	160	49	3	571	420	142	9	472	402	65	5
COLUMBIA	130	95	33	2	405	306	97	2	373	329	37	7
CORTLAND	80	67	11	2	342	239	100	3	273	229	36	8
DELAWARE	113	92	21	0	358	294	62	2	290	258	26	6
DUTCHESS	548	430	107	11	1,718	1,244	451	23	1,750	1,418	295	37
ERIE	2,052	1,522	472	58	6,970	4,591	2,237	142	6,544	5,170	1,205	169
ESSEX	115	98	17	0	384	331	51	2	400	348	46	6
FRANKLIN	100	88	12	0	309	247	61	1	311	272	30	9
FULTON	89	70	17	2	347	272	72	3	279	252	22	5
GENESEE	117	86	29	2	400	266	131	3	335	281	49	5
GREENE	97	73	23	1	335	276	58	1	343	300	39	4
HAMILTON	15	15	0	0	74	71	3	0	75	70	5	0
HERKIMER	86	69	16	1	388	306	82	0	309	279	26	4
JEFFERSON	266	208	53	5	736	549	183	4	595	514	75	6
KINGS (BROOKLYN)	5,171	4,606	513	52	11,891	10,030	1,780	81	9,665	8,240	1,245	180
LEWIS	69	65	4	0	143	120	23	0	128	121	7	0
LIVINGSTON	99	73	26	0	373	275	96	2	262	223	35	4
MADISON	112	91	21	0	450	341	105	4	323	274	44	5
MONROE	1,368	1,045	281	42	4,497	2,929	1,461	107	4,774	3,712	928	134
MONTGOMERY	112	80	29	3	400	312	85	3	303	262	37	4
NASSAU	5,184	4,284	798	102	14,801	11,566	3,030	205	16,487	14,222	2,057	208
NEW YORK (MANHATTAN)	18,542	14,253	3,665	624	31,255	24,290	6,582	383	44,738	37,450	6,249	1,039
NIAGARA	405	306	89	10	1,476	1,040	407	29	1,166	974	166	26
ONEIDA	486	362	111	13	1,757	1,227	502	28	1,543	1,251	256	36
ONONDAGA	1,103	765	288	50	3,627	2,386	1,168	73	3,400	2,622	688	90
ONTARIO	178	141	35	2	701	481	213	7	590	497	84	9
ORANGE	612	479	113	20	2,000	1,481	483	36	1,951	1,633	288	30
ORLEANS	70	56	14	0	215	161	54	0	153	134	16	3
OSWEGO	170	132	35	3	620	468	149	3	428	372	49	7
OTSEGO	145	114	27	4	453	339	112	2	395	346	43	6
PUTNAM	161	139	20	2	483	386	92	5	548	495	46	7
QUEENS	5,366	4,529	725	112	10,936	9,037	1,785	114	9,497	8,106	1,207	184
RENSSELAER	238	182	52	4	813	584	218	11	825	689	119	17
RICHMOND	663	533	113	17	1,804	1,469	308	27	1,813	1,495	283	35
ROCKLAND	678	577	86	15	2,095	1,647	423	25	2,376	2,025	315	36
ST. LAWRENCE	229	192	35	2	695	508	183	4	620	551	56	13
SARATOGA	238	190	46	2	989	726	247	16	807	679	118	10
SCHENECTADY	265	196	58	11	1,008	704	286	18	1,048	842	184	22
SCHOHARIE	62	49	13	0	180	141	38	1	123	106	14	3
SCHUYLER	24	20	4	0	117	95	22	0	83	74	8	1
SENECA	49	38	11	0	179	134	44	1	132	118	12	2
STEUBEN	190	138	51	1	645	489	153	3	521	441	69	11
SUFFOLK	2,859	2,330	464	65	10,931	8,489	2,278	164	10,182	8,766	1,284	132
SULLIVAN	201	169	27	5	627	500	127	0	639	566	57	16
TIOGA	53	41	12	0	196	136	60	0	165	137	25	3
TOMPKINS	189	135	51	3	567	383	175	9	641	530	98	13
ULSTER	383	298	77	8	1,176	874	290	12	1,140	970	152	18
WARREN	172	130	36	6	644	472	164	8	694	595	92	7
WASHINGTON	82	70	11	1	346	285	59	2	208	185	20	3
WAYNE	132	108	23	1	499	376	119	4	387	345	38	4
WESTCHESTER	3,307	2,772	475	60	8,064	6,228	1,725	111	11,038	9,652	1,209	177
WYOMING	68	49	18	1	277	223	52	2	165	149	14	2
YATES	45	29	15	1	143	120	23	0	117	104	11	2
STATEWIDE	668	527	133	8	3,290	2,700	531	59	1,699	1,405	256	38

1. For metropolitan area definitions, see page 22.

CIVILIAN LABOR FORCE, 1986 and 1985

Area or County	1986 Total Labor Force (000)	1986 Total Employment (000)	1986 Total Unemployment (000)	1986 Unemployment Rate (percent)	1985 Total Labor Force (000)	1985 Total Employment (000)	1985 Total Unemployment (000)	1985 Unemployment Rate (percent)
NEW YORK STATE	8,408.0	7,881.0	526.0	6.3	8,312.0	7,768.0	544.0	6.5
Major Labor Areas								
DOWNSTATE	5,283.5	4,961.3	322.2	6.1	5,241.3	4,893.8	347.5	6.6
NEW YORK CITY	3,208.0	2,972.0	236.0	7.4	3,225.0	2,963.0	261.0	8.1
BRONX COUNTY	442.1	404.8	37.3	8.4	444.1	403.7	40.4	9.1
KINGS COUNTY	911.6	833.3	78.3	8.6	919.8	830.9	88.8	9.7
NEW YORK COUNTY	772.0	718.1	53.9	7.0	744.3	716.0	58.2	7.5
QUEENS COUNTY	919.7	862.1	57.6	6.3	923.9	859.6	64.2	7.0
RICHMOND COUNTY	161.9	153.3	8.6	5.3	162.2	152.8	9.4	5.8
PUTNAM COUNTY	49.7	48.1	1.6	3.2	45.9	44.4	1.5	3.3
ROCKLAND COUNTY	143.1	137.3	5.8	4.1	139.2	133.5	5.7	4.1
WESTCHESTER COUNTY	476.9	458.9	18.0	3.8	470.2	452.9	17.3	3.7
NASSAU-SUFFOLK AREA	1,406.6	1,345.5	61.1	4.3	1,361.7	1,299.9	61.8	4.5
NASSAU COUNTY	747.5	717.9	29.6	4.0	723.7	693.5	30.2	4.2
SUFFOLK COUNTY	659.1	627.7	31.4	4.8	638.0	606.4	31.6	5.0
ALBANY-SCHENECTADY-TROY AREA	412.3	390.9	21.4	5.2	406.0	384.9	21.1	5.2
ALBANY COUNTY	147.5	141.3	6.2	4.2	145.3	139.1	6.2	4.2
GREENE COUNTY	18.0	16.7	1.3	7.3	18.0	16.4	1.5	8.5
MONTGOMERY COUNTY	26.0	23.5	2.5	9.6	25.7	23.2	2.6	9.9
RENSSELAER COUNTY	71.8	68.1	3.7	5.1	70.8	67.1	3.7	5.2
SARATOGA COUNTY	76.1	72.0	4.1	5.4	75.0	70.9	4.0	5.4
SCHENECTADY COUNTY	72.7	69.2	3.5	4.8	71.3	68.1	3.2	4.5
BINGHAMTON AREA	126.0	118.3	7.7	6.1	126.4	118.6	7.7	6.1
BROOME COUNTY	102.5	96.5	6.0	5.9	102.9	96.8	6.1	5.9
TIOGA COUNTY	23.4	21.8	1.7	7.1	23.5	21.8	1.6	6.9
BUFFALO-NIAGARA FALLS AREA	533.1	493.0	40.1	7.5	523.0	482.4	40.7	7.8
ERIE COUNTY	439.3	407.6	31.8	7.2	428.7	397.2	31.4	7.3
NIAGARA COUNTY	93.8	85.4	8.3	8.9	94.4	85.1	9.2	9.8
ELMIRA AREA (CHEMUNG CO.)	39.6	36.9	2.7	6.8	38.9	35.6	3.2	8.3
GLENS FALLS AREA	52.0	48.4	3.6	6.9	50.4	46.8	3.5	7.0
WARREN COUNTY	26.2	24.0	2.1	8.1	25.2	23.3	1.9	7.6
WASHINGTON COUNTY	25.8	24.3	1.5	5.7	25.2	23.6	1.6	6.4
ORANGE COUNTY AREA	126.0	119.6	6.4	5.1	122.5	116.0	6.4	5.3
POUGHKEEPSIE AREA (DUTCHESS CO.)	126.5	121.7	4.8	3.8	126.6	122.1	4.5	3.6
ROCHESTER AREA	493.7	465.6	28.1	5.7	484.7	459.7	25.1	5.2
LIVINGSTON COUNTY	28.0	26.0	2.0	7.1	27.2	25.7	1.6	5.7
MONROE COUNTY	359.2	341.2	18.0	5.0	352.0	336.8	15.2	4.3
ONTARIO COUNTY	45.8	42.8	3.0	6.7	45.4	42.2	3.2	7.0
ORLEANS COUNTY	18.8	17.2	1.6	8.5	18.9	17.0	1.9	10.1
WAYNE COUNTY	41.9	38.5	3.4	8.1	41.2	38.0	3.2	7.8
SYRACUSE AREA	317.3	293.8	23.5	7.4	311.2	292.9	18.3	5.9
MADISON COUNTY	30.6	28.2	2.4	7.8	30.2	28.1	2.1	6.9
ONONDAGA COUNTY	234.1	219.1	15.1	6.4	230.3	218.4	11.9	5.2
OSWEGO COUNTY	52.5	46.5	6.0	11.5	50.7	46.3	4.3	8.5
UTICA-ROME AREA	135.2	125.6	9.6	7.1	133.6	123.7	9.9	7.4
HERKIMER COUNTY	30.1	27.1	3.0	9.9	29.4	26.7	2.7	9.2
ONEIDA COUNTY	105.1	98.5	6.6	6.3	104.2	97.0	7.2	6.9
Counties Outside Major Labor Areas								
ALLEGANY	20.0	18.3	1.6	8.1	19.5	18.0	1.5	7.9
CATTARAUGUS	35.6	32.4	3.1	8.8	35.8	32.6	3.2	9.0
CAYUGA	36.2	33.4	2.8	7.7	36.0	33.2	2.8	7.8
CHAUTAUQUA	64.5	59.3	5.2	8.0	63.4	58.6	4.8	7.6
CHENANGO	21.9	20.4	1.5	6.8	21.1	19.6	1.5	7.2
CLINTON	33.3	30.5	2.8	8.4	32.3	29.9	2.4	7.5
COLUMBIA	28.9	27.6	1.2	4.3	28.6	27.4	1.3	4.5
CORTLAND	21.9	20.4	1.5	6.9	21.8	19.8	2.0	9.0
DELAWARE	19.2	18.1	1.1	5.6	18.7	17.5	1.2	6.4
ESSEX	16.9	15.2	1.7	9.9	16.1	14.6	1.6	9.6
FRANKLIN	20.2	18.0	2.2	10.7	19.2	17.4	1.8	9.5
FULTON	25.0	22.1	2.8	11.4	25.3	22.0	3.3	13.1
GENESEE	27.4	25.1	2.3	8.6	26.6	24.5	2.1	7.9
HAMILTON	2.7	2.3	0.3	12.4	2.5	2.2	0.3	11.9
JEFFERSON	41.3	36.6	4.7	11.4	39.5	34.7	4.9	12.3
LEWIS	11.2	10.1	1.1	9.5	11.4	10.3	1.1	9.3
OTSEGO	28.5	26.9	1.6	5.5	27.8	26.3	1.5	5.5
ST. LAWRENCE	45.1	41.2	3.8	8.5	43.6	40.0	3.6	8.2
SCHOHARIE	13.5	12.5	1.1	7.9	13.3	12.3	1.1	7.9
SCHUYLER	8.3	7.7	0.6	7.3	7.9	7.3	0.6	7.5
SENECA	13.3	12.2	1.1	8.3	13.9	12.8	1.1	7.9
STEUBEN	40.7	37.6	3.2	7.8	39.6	36.7	2.9	7.3
SULLIVAN	30.2	28.4	1.8	5.8	29.2	27.5	1.6	5.5
TOMPKINS	44.3	42.7	1.5	3.5	43.2	41.6	1.6	3.7
ULSTER	84.0	80.3	3.6	4.3	81.2	77.3	3.9	4.7
WYOMING	18.7	17.2	1.5	8.0	18.7	17.2	1.5	8.0
YATES	9.3	8.5	0.8	8.2	9.2	8.5	0.7	7.5

NOTE: Details may not add to totals, due to rounding.

CIVILIAN LABOR FORCE Source: United States Department of Labor; New York State Department of Labor.

Total Employment includes all employees in private and government employment, self-employed persons and unpaid family workers, by place of residence. *Total Unemployment* includes all persons who during the mid-week of the month were able to work, were available for work and were seeking work but were without employment during the entire survey week. *Total Labor Force* is the sum of total employment and total unemployment. The *Unemployment Rate* is total unemployment as a percentage of the civilian labor force.

PERSONAL INCOME, 1984 and 1983

Area or County	1984 Total (million dollars)	1984 Per Capita (dollars)	1983 Total (million dollars)	1983 Per Capita (dollars)
NEW YORK STATE	254,334.8	14,341	230,737.7	13,063
NEW YORK CITY	102,114.9	14,252	92,569.2	12,947
REST OF STATE	152,219.9	21,246	138,168.5	19,324
Metropolitan Statistical Areas[1]				
ALBANY-SCHENECTADY-TROY	11,004.2	13,055	10,006.3	11,945
BINGHAMTON	3,275.4	12,401	2,979.3	11,342
BUFFALO-NIAGARA FALLS	15,083.6	12,520	13,891.1	11,491
ELMIRA	1,060.2	11,342	979.2	10,395
GLENS FALLS	1,192.5	10,690	1,073.8	9,724
NASSAU-SUFFOLK	46,583.7	17,556	42,001.5	15,954
NEW YORK, N.Y.	126,291.0	15,076	114,435.8	13,691
ORANGE COUNTY	3,323.1	12,148	3,020.1	11,216
POUGHKEEPSIE	3,553.6	14,040	3,219.0	12,830
ROCHESTER	13,721.6	13,874	12,602.5	12,798
SYRACUSE	8,129.1	12,497	7,334.5	11,390
UTICA-ROME	3,596.6	11,190	3,272.3	10,236
Counties				
ALBANY	4,100.5	14,360	3,744.7	13,143
ALLEGANY	427.2	8,301	394.3	7,650
BRONX	12,406.1	10,577	11,332.9	9,648
BROOME	2,709.3	12,689	2,468.6	11,604
CATTARAUGUS	805.2	9,354	734.5	8,536
CAYUGA	835.1	10,398	753.6	9,431
CHAUTAUQUA	1,607.2	10,989	1,458.2	9,990
CHEMUNG	1,060.2	11,342	979.2	10,395
CHENANGO	480.8	9,567	440.4	8,799
CLINTON	759.1	9,381	682.3	8,476
COLUMBIA	663.3	10,829	600.1	9,878
CORTLAND	477.1	9,902	435.3	9,023
DELAWARE	442.5	9,472	401.6	8,612
DUTCHESS	3,553.6	14,040	3,219.0	12,830
ERIE	12,440.8	12,626	11,449.1	11,581
ESSEX	370.6	10,109	337.7	9,254
FRANKLIN	382.2	8,704	349.2	8,012
FULTON	589.2	10,487	535.0	9,631
GENESEE	686.7	11,511	632.4	10,615
GREENE	441.6	10,672	400.0	9,774
HAMILTON	50.5	10,388	45.4	9,362
HERKIMER	691.1	10,237	628.7	9,387
JEFFERSON	917.9	10,321	829.6	9,465
KINGS (BROOKLYN)	26,112.1	11,585	23,845.0	10,546
LEWIS	216.0	8,645	194.2	7,829
LIVINGSTON	639.8	10,934	583.9	10,107
MADISON	712.0	10,631	638.4	9,704
MONROE	10,495.9	14,759	9,662.5	13,585
MONTGOMERY	597.1	11,243	543.2	10,261
NASSAU	26,898.6	20,101	24,244.5	18,213
NEW YORK (MANHATTAN)	29,739.4	20,424	26,676.7	18,576
NIAGARA	2,642.8	12,041	2,442.0	11,087
ONEIDA	2,905.5	11,443	2,643.7	10,461
ONONDAGA	6,147.5	13,238	5,558.1	12,045
ONTARIO	1,113.8	12,092	1,010.7	11,167
ORANGE	3,323.1	12,148	3,020.1	11,216
ORLEANS	438.3	11,167	400.3	10,347
OSWEGO	1,269.6	10,659	1,138.1	9,752
OTSEGO	599.2	10,012	538.0	9,025
PUTNAM	1,273.7	15,748	1,144.7	14,377
QUEENS	28,337.7	14,827	25,757.0	13,458
RENSSELAER	1,770.9	11,633	1,612.4	10,642
RICHMOND	5,519.6	14,894	4,957.6	13,602
ROCKLAND	4,584.8	17,345	4,143.5	15,794
ST. LAWRENCE	1,027.4	9,034	939.1	8,316
SARATOGA	1,949.1	12,200	1,757.8	11,197
SCHENECTADY	2,145.0	14,214	1,948.3	12,951
SCHOHARIE	272.7	9,004	246.6	8,184
SCHUYLER	169.6	9,565	154.8	8,810
SENECA	371.2	11,263	340.7	10,383
STEUBEN	1,068.2	10,747	985.1	10,062
SUFFOLK	19,685.1	14,967	17,756.9	13,643
SULLIVAN	743.7	11,059	670.0	10,084
TIOGA	566.1	11,187	510.7	10,223
TOMPKINS	917.1	10,437	841.5	9,553
ULSTER	2,024.5	12,445	1,818.3	11,316
WARREN	645.1	11,624	582.5	10,567
WASHINGTON	547.4	9,765	491.3	8,883
WAYNE	1,033.7	11,748	945.1	10,927
WESTCHESTER	18,317.5	21,130	16,578.3	19,138
WYOMING	393.2	9,681	357.8	8,881
YATES	222.7	10,356	206.7	9,636

1. For metropolitan area definitions, see page 22.

NOTE: Details may not add to totals, due to rounding.
See page 22 for notes on PERSONAL INCOME.

POPULATION ESTIMATES, 1986, 1985 and 1980

Area or County	July 1, 1986	July 1, 1985	April 1, 1980 (Census)	Percent Change 1980 to 1986
NEW YORK STATE	17,772,000	17,746,000	17,558,165	+1.2
NEW YORK CITY	7,262,700	7,260,900	7,071,639	+2.7
REST OF STATE	10,509,300	10,485,100	10,486,526	+0.2
Metropolitan Statistical Areas[1]				
ALBANY-SCHENECTADY-TROY	843,600	839,200	835,880	+0.9
BINGHAMTON	261,800	262,400	263,460	-0.6
BUFFALO-NIAGARA FALLS	1,181,600	1,184,900	1,242,826	-4.9
ELMIRA	90,500	91,300	97,656	-7.3
GLENS FALLS	112,400	111,600	109,649	+2.5
NASSAU-SUFFOLK	2,635,000	2,629,600	2,605,813	+1.1
NEW YORK, N.Y.	8,473,400	8,472,200	8,274,961	+2.4
ORANGE COUNTY	281,700	276,000	259,603	+8.5
POUGHKEEPSIE	256,800	254,300	245,055	+4.8
ROCHESTER	980,300	975,400	971,230	+0.9
SYRACUSE	649,400	649,000	642,971	+1.0
UTICA-ROME	315,400	316,500	320,180	-1.5
Counties				
ALBANY	283,400	283,700	285,909	-0.9
ALLEGANY	50,500	50,600	51,742	-2.4
BRONX	1,193,600	1,190,600	1,168,972	+2.1
BROOME	210,800	211,600	213,648	-1.3
CATTARAUGUS	85,300	85,500	85,697	-0.5
CAYUGA	79,900	79,400	79,894	+0.01
CHAUTAUQUA	143,100	143,700	146,925	-2.6
CHEMUNG	90,500	91,300	97,656	-7.3
CHENANGO	50,000	49,700	49,344	+1.3
CLINTON	81,200	81,200	80,750	+0.6
COLUMBIA	60,700	60,300	59,487	+2.0
CORTLAND	47,400	47,300	48,820	-2.9
DELAWARE	47,100	46,700	46,824	+0.6
DUTCHESS	256,800	254,300	245,055	+4.8
ERIE	964,700	968,100	1,015,472	-5.0
ESSEX	36,300	36,300	36,176	+0.3
FRANKLIN	43,800	43,600	44,929	-2.5
FULTON	54,600	54,700	55,153	-1.0
GENESEE	58,800	58,500	59,400	-1.0
GREENE	42,100	42,000	40,861	+3.0
HAMILTON	5,000	4,900	5,034	-0.7
HERKIMER	66,900	66,900	66,714	+0.3
JEFFERSON	90,600	88,700	88,151	+2.8
KINGS	2,293,200	2,291,100	2,231,028	+2.8
LEWIS	25,300	25,000	25,035	+1.1
LIVINGSTON	58,600	57,800	57,006	+2.8
MADISON	66,600	66,200	65,150	+2.2
MONROE	702,600	70,100	702,238	+0.1
MONTGOMERY	52,100	52,200	53,439	-2.5
NASSAU	1,323,000	1,324,300	1,321,582	+0.1
NEW YORK	1,478,000	1,477,700	1,428,285	+3.5
NIAGARA	216,900	216,800	227,354	-4.6
ONEIDA	248,500	249,600	253,466	-2.0
ONONDAGA	463,200	464,200	463,920	-0.2
ONTARIO	92,200	91,300	88,909	+3.7
ORANGE	281,700	276,000	259,603	+8.5
ORLEANS	38,900	38,700	38,496	+1.0
OSWEGO	119,600	118,600	113,901	+5.0
OTSEGO	59,200	58,800	59,075	+0.2
PUTNAM	81,600	80,500	77,193	+5.7
QUEENS	1,923,300	1,930,800	1,891,325	+1.7
RENSSELAER	151,700	151,100	151,966	-0.2
RICHMOND	374,600	370,700	352,029	+6.4
ROCKLAND	265,900	264,500	259,530	+2.5
ST. LAWRENCE	112,800	112,700	114,347	-1.4
SARATOGA	164,100	160,500	153,759	+6.7
SCHENECTADY	150,200	149,700	149,946	+0.2
SCHOHARIE	29,800	29,400	29,710	+0.3
SCHUYLER	17,400	17,300	17,686	-1.6
SENECA	32,100	32,500	33,733	-4.8
STEUBEN	96,900	96,900	99,217	-2.3
SUFFOLK	1,312,000	1,305,300	1,284,231	+2.2
SULLIVAN	68,600	67,500	65,155	+5.3
TIOGA	51,000	50,800	49,812	+2.4
TOMPKINS	87,600	87,800	87,085	+0.6
ULSTER	164,200	162,800	158,158	+3.9
WARREN	55,500	55,200	54,854	+1.2
WASHINGTON	56,900	56,400	54,795	+3.8
WAYNE	88,000	86,600	84,581	+4.0
WESTCHESTER	863,200	866,300	866,599	-0.4
WYOMING	40,800	40,500	39,895	+2.3
YATES	21,200	21,100	21,459	-1.2

1. For metropolitan area definitions, see page 22.

Area or County	High School graduates, 1986	Bank Deposits, June 30, 1986		Motor Vehicle Registrations, 1986		
		Total ($000)	Demand ($000)	Passenger	Commercial	Other
NEW YORK STATE	230,926	297,024,527	57,232,365	8,115,997	1,100,184	928,769
NEW YORK CITY	53,464	193,589,342	42,659,713	1,721,656	97,211	125,117
Metropolitan Statistical Areas[1]						
ALBANY-SCHENECTADY-TROY	10,282	7,786,810	858,775	477,548	92,002	75,563
BINGHAMTON	3,503	1,904,375	204,354	148,460	31,099	23,289
BUFFALO-NIAGARA FALLS	15,485	12,091,735	1,244,148	641,792	101,887	85,518
ELMIRA	1,112	628,544	88,169	46,449	10,607	8,891
GLENS FALLS	1,580	776,226	90,176	59,005	19,047	12,423
NASSAU-SUFFOLK	38,128	31,256,232	4,754,729	1,887,348	144,888	134,152
NEW YORK, N.Y.	69,716	209,358,559	44,861,130	2,593,054	160,482	195,123
ORANGE COUNTY	3,668	2,135,578	298,712	170,311	29,283	18,594
POUGHKEEPSIE	3,247	1,494,511	245,424	166,405	25,611	18,962
ROCHESTER	12,667	10,424,577	2,451,063	557,689	109,376	90,465
SYRACUSE	8,173	5,871,408	720,763	345,178	75,567	59,107
UTICA-ROME	3,966	2,622,149	244,023	163,780	37,784	27,779
Counties						
ALBANY	3,071	4,227,824	483,331	155,028	26,618	20,705
ALLEGANY	639	238,508	24,276	21,060	7,837	4,937
BRONX	9,146	7,319,487	664,940	237,566	10,265	14,447
BROOME	2,786	1,701,557	180,442	121,070	23,141	17,860
CATTARAUGUS	1,296	523,609	49,381	37,537	12,847	7,708
CAYUGA	945	609,743	45,689	39,129	12,358	8,625
CHAUTAUQUA	1,789	994,765	97,789	70,934	19,798	14,805
CHEMUNG	1,112	628,544	88,169	46,449	10,607	8,891
CHENANGO	776	331,347	45,656	25,791	8,891	5,787
CLINTON	1,036	426,098	51,937	37,611	11,276	8,619
COLUMBIA	708	562,067	46,641	36,574	9,450	6,058
CORTLAND	532	343,414	26,282	22,922	7,965	5,294
DELAWARE	549	305,092	37,357	27,192	9,321	5,161
DUTCHESS	3,247	1,494,511	245,424	166,405	25,611	18,962
ERIE	12,807	10,093,001	1,115,923	521,551	79,275	64,639
ESSEX	462	162,307	24,304	18,506	6,891	4,558
FRANKLIN	728	253,112	31,833	20,365	7,317	4,183
FULTON	651	324,377	35,153	28,064	7,468	6,345
GENESEE	887	359,560	36,371	31,569	10,180	7,060
GREENE	493	378,215	29,813	27,421	6,875	4,511
HAMILTON	61	22,639	1,913	2,924	1,381	969
HERKIMER	895	435,839	37,319	33,330	9,365	6,650
JEFFERSON	1,158	774,648	74,643	43,531	14,955	9,726
KINGS (BROOKLYN)	15,894	18,884,325	1,858,248	426,044	27,481	27,197
LEWIS	379	128,761	14,143	11,200	5,688	2,753
LIVINGSTON	742	331,825	32,300	30,050	9,833	7,165
MADISON	897	381,346	39,999	32,987	10,051	7,453
MONROE	8,784	8,924,682	2,293,017	411,806	62,276	54,471
MONTGOMERY	612	428,252	29,493	27,789	6,540	6,013
NASSAU	17,931	19,674,900	2,819,289	960,818	45,413	49,227
NEW YORK (MANHATTAN)	10,174	148,704,622	38,133,413	181,396	19,781	19,215
NIAGARA	2,678	1,998,734	128,225	120,241	22,812	20,879
ONEIDA	3,071	2,186,310	206,704	130,450	28,419	21,129
ONONDAGA	5,625	4,895,592	623,013	255,549	46,509	37,193
ONTARIO	1,270	496,276	61,655	48,715	14,940	11,346
ORANGE	3,668	2,135,578	298,712	170,311	29,283	18,594
ORLEANS	596	255,301	18,815	19,885	6,674	5,082
OSWEGO	1,651	594,470	57,751	56,642	19,007	14,461
OTSEGO	675	423,839	45,776	29,525	8,954	5,914
PUTNAM	936	457,574	69,777	61,330	5,974	5,008
QUEENS	14,118	15,897,262	1,695,587	679,241	34,082	54,570
RENSSELAER	2,066	1,212,554	89,787	79,848	16,760	12,323
RICHMOND	4,132	2,783,646	307,525	197,409	5,602	9,688
ROCKLAND	4,015	2,346,212	348,874	184,825	9,360	10,685
ST. LAWRENCE	1,411	555,141	67,873	47,524	17,225	12,706
SARATOGA	2,421	739,486	89,229	93,446	20,091	17,894
SCHENECTADY	1,619	800,479	137,122	94,016	15,118	14,117
SCHOHARIE	357	202,604	17,618	15,887	5,272	3,522
SCHUYLER	207	70,692	6,333	8,659	3,690	2,445
SENECA	403	186,051	16,720	17,094	5,509	4,564
STEUBEN	1,448	536,016	60,451	49,474	14,762	11,367
SUFFOLK	20,197	11,581,332	1,935,440	926,530	99,475	84,925
SULLIVAN	656	449,336	69,308	42,646	10,022	6,759
TIOGA	717	202,818	23,912	27,390	7,958	5,429
TOMPKINS	850	403,531	55,856	41,615	9,425	6,864
ULSTER	1,788	1,063,770	151,704	101,040	21,151	14,238
WARREN	793	476,030	60,369	31,625	9,485	6,311
WASHINGTON	787	300,196	29,807	27,380	9,562	6,112
WAYNE	1,275	416,493	45,276	47,233	15,653	12,401
WESTCHESTER	11,301	12,965,431	1,782,766	625,243	47,937	54,313
WYOMING	421	299,521	23,409	19,032	7,865	4,709
YATES	254	123,275	12,483	10,660	4,371	2,978

See page 22 for MISCELLANEOUS table notes.

1. For metropolitan area definitions, see page 22.

METROPOLITAN STATISTICAL AREAS

Area	*Definition*
Albany-Schenectady-Troy	Albany, Greene, Montgomery, Rensselaer, Saratoga and Schenectady counties
Binghamton	Broome and Tioga counties
Buffalo-Niagara Falls	Erie and Niagara counties
Elmira	Chemung County
Glens Falls	Warren and Washington counties
Nassau-Suffolk	Nassau and Suffolk counties
New York	New York City plus Putnam, Rockland and Westchester counties
Orange County	Orange County
Poughkeepsie	Dutchess County
Rochester	Livingston, Monroe, Ontario, Orleans and Wayne counties
Syracuse	Madison, Onondaga and Oswego counties
Utica-Rome	Herkimer and Oneida counties

PERSONAL INCOME Source: United States Department of Commerce.

Total personal income consists of private and government salary payments (both cash and in kind) before deductions for income and other direct personal taxes, but after deductions for social insurance programs. Also included are receipts from other labor income, farm and nonfarm proprietor's income; interest, net rents, dividends and transfer payments.

Per-capita income is obtained by dividing total personal income by population estimates, provided by the U.S. Bureau of the Census.

Research bulletins, which contain detailed information on personal income, are prepared annually by the New York State Department of Economic Development.

MISCELLANEOUS *Sources:* New York State Department of Education; Federal Deposit Insurance Corporation, *Data Book, Operating Banks and Branches, June 30, 1986* New York State Department of Motor Vehicles.

High School Graduates, 1986 are all public, parochial and other private school pupils receiving diplomas during that school year. This includes those who received a diploma after attending evening or summer sessions, and those who graduated in February, as well as regular June graduates. Also included in the total are 38,333 persons who passed high school equivalency tests. ***Bank Deposits, June 30, 1986*** include *Demand* deposits of individuals partnerships and corporations in all commercial banks and *Time* deposits, which include savings and other time deposits of these groups in commercial banks plus savings deposits in all savings banks; governmental and interbank deposits are included in these totals. Deposits of branch banks are included in the county of the branch. The New York State total *Motor Vehicle Registrations, 1986* is larger than the sum of the county figures because it includes vehicles owned by out-of-state residents; county and area totals have been adjusted to a by-resident basis. *Commercial* motor vehicles are trucks only. *Other* motor vehicles include buses, taxis, ambulances, trailers, farm vehicles, mopeds, rental cars and motorcycles. The total is based on when registration fees were paid, rather than on when they were due. The distributions between *Commercial* and *Other* are partially estimated.

New York State Department of Economic Development

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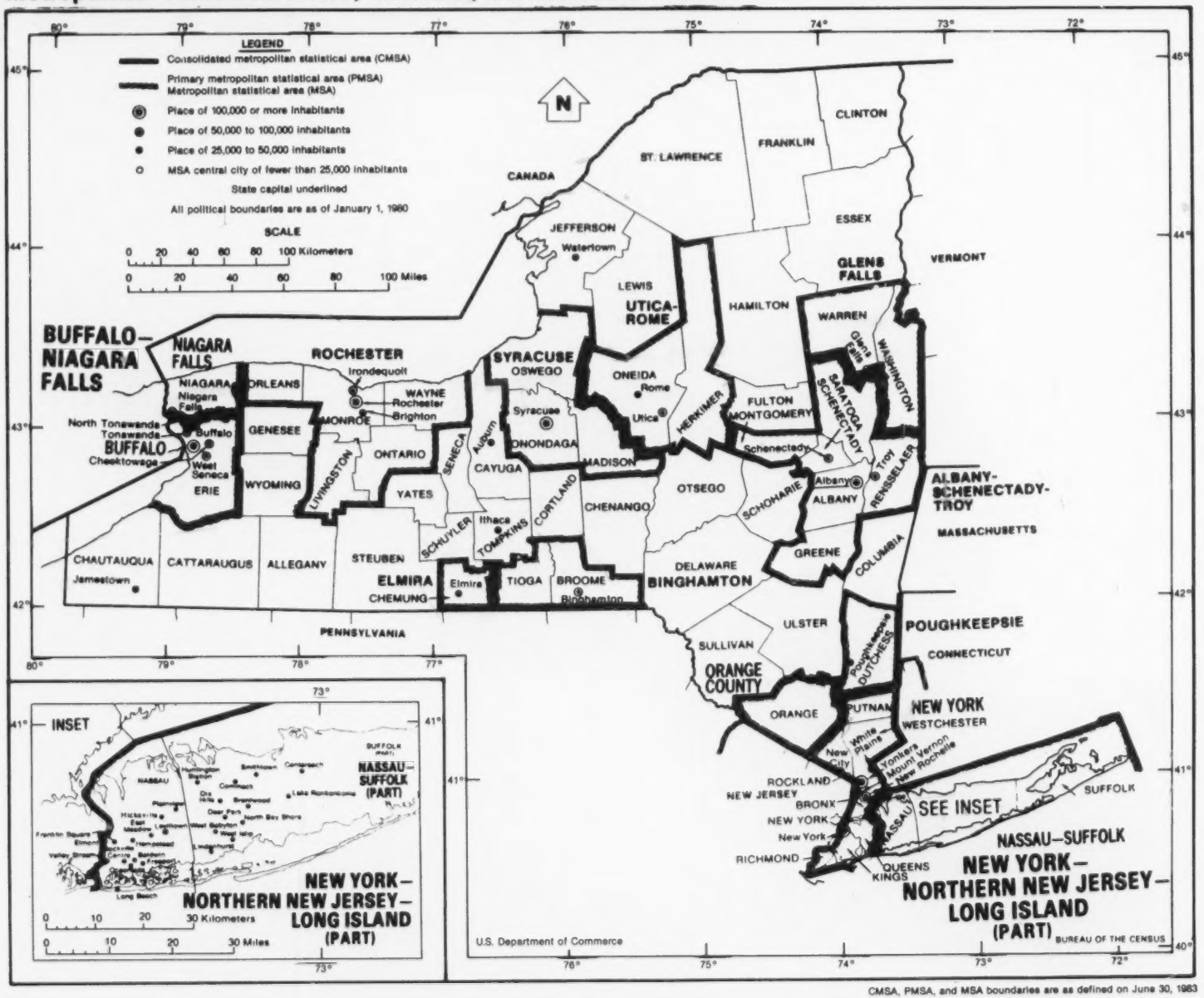
Division for Small Business	(518) 474-7756
Division of Minority and Women's Business	(518) 474-5027
Bureau of Media Services	(518) 474-6950
Division of Regional Economic Development	(518) 473-1325
Administration	(518) 474-2873
Counsel	(518) 474-4102
NEW YORK CITY OFFICES	
230 Park Avenue, New York, N.Y. 10169	**(212) 309-0400**
Division for Small Business	(212) 309-0400
Division of International Commerce	(212) 309-0500
Division of Tourism	(212) 309-0560
Division of Advertising	(212) 309-0416
Governor's Office for Motion Picture and Television Development	(212) 309-0540
Division of Minority and Women's Business	(212) 309-0440
REGIONAL OFFICES	
Capital Region, Albany 12207, Two City Square, 324 Broadway	(518) 432-2697
Southern Tier, Binghamton 13901, State Office Building Annex	(607) 773-7813
Western New York, Buffalo 14202, 135 Delaware Avenue	(716) 847-3622
Mid-Hudson, Kingston 12401, One Albany Avenue	(914) 331-6415
Long Island, Jericho 11753, 55 Jericho Turnpike	(516) 334-2500
Brooklyn, New York 11201-4859, 50 Court Street	(718) 596-4120
North Country, Ogdensburg 13669, Bridge and Port Authority Building	(315) 393-3980
Finger Lakes, Rochester 14604, 121 East Avenue	(716) 325-1944
Central New York, Syracuse 13202, 333 East Washington Street	(315) 428-4097
Mohawk Valley, Utica 13501, 207 Genesee Street	(315) 793-2366
INTERNATIONAL OFFICES	
Montreal H3A 1G8, 1110 Sherbrooke Street West, Suite 1409	(514) 843-4036
Toronto M5J 1B7, World Trade Centre Bldg., 60 Harbour Street, 4th Floor	(416) 868-6935
Tokyo 100, Yurakucho Bldg., Rm. 218, 10-1 Yuraku-cho 1 Chome, Chiyoda	011-81-3-213-4387
London SW1Y 4EN, 25 Haymarket, Panton House, United Kingdom	011-44-1-839-5070
W. Germany, 6200 Wiesbaden, Schenkendorf Strasse 5	06121-811218

NEW YORK - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places



CMSA, PMSA, and MSA boundaries are as defined on June 30, 1983